

## SAFETY DATA SHEET

1. Identification:					
Product Identifier:	Falgro <sup>®</sup> 2XLV				
Other Means of Identifica		82017			
Distributed by:	Fine Americas, Inc.				
Distribution sy:		1850 Mt. Diablo Blvd., Suite 405, Walnut Creek, CA 94596, USA			
	Tel: 925-932-8800				
Emergency Phone Numb		s)			
Recommended Use:	Plant growth regulator solution for u	1			
Restrictions on Use:	Keep out of reach of children				
2. Hazard(s) Identification	ON (This product is classified as hazardous as defined by (	OSHA Hazard Communication Standard.			
29 CFR 1910.1200):		······			
Class/Category:	Flammable liquid, category 2				
Route of Exposure:	Eye irritant, category 2A				
Hazards Not Otherwise C					
Signal word:	DANGER				
Symbol(s):					
Hazard Statements: Precautionary Statement	H225 Highly flammable liquid and va H319 Causes serious eye irritation s: Prevention:	por			
P210: Keep away from heat, hot so other ignition sources. No so P233: Keep container tightly close P240: Ground/bond container and P241: Use explosion-proof electric P242: Use only non-sparking tools P243: Take precautionary measur P264: Wash hands thoroughly afte P280: Wear protective gloves/prot protection Response: P303+361+353: IF ON SKIN (or h contaminated clothing. Rinse skin P305+351+338: IF IN EYES: Rins minutes. Remove contact lenses i rinsing P337+313: If eye irritation persists P370+378: In case of fire: Use CC Storage: P403+235: Store in a well ventilat		oking. ceiving equipment /ventilating/lighting equipment against static discharge handling. tive clothing/eye protection/face ): Take off immediately all th water/ shower cautiously with water for several resent and easy to do – continue et medical advice/attention. or chemical foam to extinguish			
3. Composition:	Disposal: P501: Dispose of contents/container facility.				
CAS number:	Component:	Percent:			
77-06-5	Gibberellic acid (GA <sub>3</sub> )	6.15%			
67-63-0	Isopropanol	24.45%			
Trade Secret	Trade Secret 68.4%				
The remainder of the mixtu	remainder of the mixture is not required to be disclosed by 29 CFR 1910.1200.				



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4. First Aid Measures:	- I -	4				
Inhalation:	a P	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.				
Eyes:	n ti	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.				
Skin:	v	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.				
Ingestion:	H V	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything to an unconscious person.			Do not induce	
Symptoms/Effects:	A	Acute: Delayed:	No available inform No available inform	ation		
Indication of immediate media attention and special treatmen needed, if necessary: 5. Fire Fighting Measures:		lo available	e information			
Extinguishing Media:		Suitable:	Use CO <sub>2</sub> or chemic	al foam to extinguis	sh	
Extinguishing media.		Suitable: Use CO <sub>2</sub> or chemical foam to extinguish. Unsuitable: Do not use high pressure water streams.				
Specific Hazards Arising from Chemical:		Combustion products including carbon compounds.				
Protective Equipment and	,	Wear protective gloves/protective clothing/eye protection/face				
Precautions for Firefighters:		protection.				
6. Accidental Release Measu						
Personal Precautions, Protective		Keep away from heat, hot surfaces, sparks, open flames and other				
Equipment and Emergency		ignition sources. No smoking. Keep only in original container. Wear				
Procedures:		protective gloves/protective clothing/eye protection/face protection.				
Methods for Containment and Clean-Up:		In case of spillage, use inert absorbent materials. Isolate spilled material for safe disposal and collect in sealable poly-lined containers. Ventilate area See also Section 13. Disposal Considerations.				
Other Information:US Regulations may require reporting of spills of hazardous materiSee Section. 15 Regulatory Information for details on reportable quantities, if any.			zardous materials. n reportable			
7. Handling and Storage:		,				
Precautions for Safe Handling	i	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep only in original container. Wear protective gloves/protective clothing/eye protection/face protection.				
Conditions for Safe Storage:	C	Keep only in original container. Store in a well ventilated place. Keep cool. See also Section 10. Stability and Reactivity.				
8. Exposure Controls/Persor						
<b>Component Exposure Limits:</b>						
Substance	OSHA	A PEL	Cal/OSHA PEL	NIOSH REL	ACGIH TLV	
	ppm	Mg/m3	8-hr TWA (ST) STEI	Up to 10 hr TW (ST) STFI	8-hr TWA (ST) STFI	

Oubstanoc	001			MOONTKEE		
	ppm	Mg/m3	8-hr TWA	Up to 10 hr TW	8-hr TWA	
		_	(ST) STEL	(ST) STEL	(ST) STEL	
			(C) Ceiling	(C) Ceiling A	(C) Ceiling	
Isopropanol	400	980	400ppm	400ppm	200ppm	
			(ST) 500ppm	(ST) 500ppm	(ST) 400ppm	
Appropriate Engineering Con	No applicat	ole information availab	ole.			
Personal Protective Equipme	Eyes/Face:	Protective eyewe	ar.			



Skin:   Coveralls worn over short-sleeved shirt and long pants. Shoes plus sock. Chemical resistant gloves such as barrier laminate, buty rubber, nitrile rubber, neoprene rubber, polympi or viton. Respiratory:     No applicable information available     Appearance:   Colorless liquid     Odor Threshold:   No data available.     PH:   3.4 (50% v/v solution)     Metting Point/Freezing Point:   No data available     Boiling Point:   No data available     Plash Point:   5.4 *F (13%C) (closed cup)     Evaporation Rate:   No data available     Flash Point:   5.4 *F (13%C) (closed cup)     Evaporation Rate:   No data available     Flash Point:   5.6 *F (13%C) (closed cup)     Evaporation Rate:   No data available     Vapor Pressure:   No data available     Vapor Pressure:   No data available     Vapor Pressure:   No data available     Vapor Orensity:   1.06 G g/ml     Solubile at all concentrations   Partition Coefficient:     No data available   P	Version: 5			
Appearance:     Coloriess liquid       Odor:     Alcoholic       Odor Threshold:     No data available.       pH:     3.4 (50% v/v solution)       Metting Point/Freezing Point:     No data available       Boiling Point:     So data available       Flash Point:     So 4# (37%) (closed cup)       Evaporation Rate:     No data available       Flash Point:     So 4# (37%) (closed cup)       Evaporation Rate:     No data available       Flash Point:     So 4# (37%) (closed cup)       Evaporation Rate:     No data available       Flash Point:     So 4# (37%) (closed cup)       Vapor Pressure:     No data available       Vapor Pressure:     No data available       Vabor Density:     1.066 g/ml       Solubility (H <sub>2</sub> O):     Soluble at all concentrations       Partition Coefficient:     No data available       Viscosity:     2.5 cSt       10. Chemical Stability and Reactivity Information:     Reactivity:       Chemical Stability of Hazardous Reactions:     No applicable information available.       Conditions to Avoid:     Storing avidizing agents.       Hazardous Decom		Shoes plus socks. Chemical resistant gloves such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl or viton.		
Appearance:     Colortess liquid       Odor:     Alcoholic       Odor Threshold:     No data available.       pH:     3.4 (50% v/v solution)       Metting Point/Freezing Point:     No data available       Boiling Point:     So data available       Flash Point:     55.4ºF (13%) (closed cup)       Evaporation Rate:     No data available       Flash Point:     55.4ºF (13%) (closed cup)       Evaporation Rate:     No data available       Flash Point:     UFL:       Vapor Pressure:     No data available       Vapor Density:     No data available       Relative Density:     1.066 g/ml       Solubility (H <sub>2</sub> O):     Soluble at all concentrations       Partition Coefficient:     No data available       Viscosity:     2.5 cSt       10. Chemical Stability and Reactivity Information:     Reactivity:       No applicable information available.     Chemical Stability of Hazardous Reactions:       No applicable information available.     Conditions to Avoid:       Intoin sources.     Storing agents.       Hazardous Decomposition Programs     Singht yrintating tingts on revalled information available.	9. Physical and Chemical Properties			
Odor:   Alcoholic     Odor Threshold:   No data available.     Ph:   3.4 (50% v/v solution)     Melting Point/Freezing Point:   No data available     Bioling Point:   No data available     Flash Point:   55.4% (13%C) (closed cup)   (EPA Flammable)     Evaporation Rate:   No data available     Flammability/Limits:   Highly flammable     LFL:   UFL:     Vapor Density:   No data available     Relative Density:   1.066 g/ml     Solubility (H <sub>2</sub> O):   Soluble at all concentrations     Partition Coefficient:   No data available     Decomposition Temperature:   No data available     Pleacomostiv:   No data available     Viscosity:   2.5 cSt     10. Chemical Stability and Reactivity Information   Reactivity:     Reactivity:   No applicable information available.     Chemical Stability of Hazardous Reactions:   No applicable information available.     Reactivity:   No applicable information available.     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.				
Odor Threshold:     No data available.       pH:     3.4 (50% v/v solution)       Metting Point/Freezing Point:     No data available       Boiling Point:     No data available       Flash Point:     S5.4*F (13%) (closed cup)     (EPA Flammable)       Evaporation Rate:     No data available     Flash Point:       Flash Point:     UFL:     UFL:       Vapor Pressure:     No data available     Relative Density:       Vapor Density:     No data available     Relative Density:       Solubility (H <sub>2</sub> O):     Soluble at all concentrations       Partition Coefficient:     No data available       Auto-Ignition Temperature:     No data available       Viscosity:     2.5 CSt       10. Chemical Stability and Reactivity     Inorginal containers for at least 2 years at ambient temperatures. (40-70*F)       Possibility of Hazardous Reactions:     No applicable information available.       Conditions to Avoid:     Keep away from heat, hot surfaces, sparks, open flames and other igniton sources.       Incompatible Materials:     Strong oxidizing agents.       Hazardous Decomposition Products:     Line Ratoin: No information available       Ukely Routes of Exposure:     E				
pH:   3.4 (50% v/v solution)     Meiting Point:   No data available     Boiling Point:   No data available     Flash Point:   55.4°F (13°C) (closed cup)   (EPA Flammable)     Evaporation Rate:   No data available   (EPA Flammable)     Evaporation Rate:   No data available   (EPA Flammable)     Vapor Pressure:   No data available   (UFL:     Vapor Density:   No data available   (EPA Flammable)     Solubility (H_2O):   Soluble at all concentrations   Partition Coefficient:     No data available   No data available   (EPA Flammable)     Decomposition Temperature:   No data available   (EPA Flammable)     Viscosity:   2.5 cSt   (Endata available)   (EPA Flammable)     Viscosity:   2.5 cSt   (Endata available)   (EPA Flammable)     Possibility of Hazardous Reactions:   No applicable information available.   (EPA Flammable)     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.   (EPA Flammable)     Incompatible Materials:   Strong oxidizing agents.   (EPA Cat IV)     Inhalation:   Stighti irritating     Skin: <td< th=""><th></th><th></th></td<>				
Metting Point/Freezing Point:     No data available       Boiling Point:     No data available       Flash Point:     55.4°F (13°C) (closed cup) (EPA Flammable)       Evaporation Rate:     No data available       Flammability/Limits:     Highly flammable       LFL:     UFL:       Vapor Pressure:     No data available       Vapor Density:     No data available       Relative Density:     No data available       Solubility (H_2O):     Soluble at all concentrations       Partition Coefficient:     No data available       Auto-Ignition Temperature:     No data available       Viscosity:     No data available       O. Chemical Stability and Reactivity Information     available       Chemical Stability:     No applicable information available.       Chemical Stability:     No applicable information available.       Conditions of Avoid:     Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.       Incompatible Materials:     Strong oxidizing agents.       Hazardous Decomposition     None under normal conditions of storage and use.       Products:     Inhalation: Studies have revealed no observable abnormalities Eye: <td< th=""><th></th><th></th></td<>				
Boiling Point:     No data available       Flash Point:     55.4%F (13%C) (closed cup)     (EPA Flammable)       Evaporation Rate:     No data available     IEFL:       Vapor Pressure:     No data available     IEFL:       Vapor Pressure:     No data available     Vapor Pressure:       Vapor Density:     No data available     Vapor Density:       Relative Density:     1.066 g/ml     Solubility (Hg.Q):       Solubility (Hg.Q):     Soluble at all concentrations       Partition Coefficient:     No data available       Auto-Ignition Temperature:     No data available       Decomposition Temperature:     No data available       Viscosity:     2.5 CSt       10. Chemical Stability:     No applicable information available.       Chemical Stability:     Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)       Possibility of Hazardous Reactions:     No applicable information available.       Conditions to Avoid:     Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.       Incompatible Materials:     Strong oxidizing agents.       Hazardous Decomposition     None under normal conditions of storage and use. <t< th=""><th></th><th></th></t<>				
Flash Point:   55.4°F (13°C) (closed cup) (EPA Flammable)     Evaporation Rate:   No data available     Flammability/Limits:   Highly flammable LFL:     UFL:   UFL:     Vapor Pressure:   No data available     Relative Density:   No data available     Relative Density:   No data available     Auto-Ignition Temperature:   No data available     Auto-Ignition Temperature:   No data available     Viscosity:   2.5 cSt     10. Chemical Stability and Reactivity Information:   Real (-20-70°F)     Possibility of Hazardous Reactions:   No applicable information available.     Chemical Stability:   Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)     Possibility of Hazardous Reactions:   No applicable information available.     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.     Hazardous Decomposition   None under normal conditions of storage and use.     Products:   Inhalation: Studies have revealed no observable abnormalities Eye: Moderately irritating Skin:     Symptoms:   Inhalation: Cuce Rat > 5050 mg/kg (EPA Cat IV)     Inhalation: Loge				
Evaporation Rate:     No data available       Flammability/Limits:     Highly flammable LFL:       Vapor Pressure:     No data available       Vapor Density:     No data available       Relative Density:     1.066 g/ml       Solubility (H.Q):     Solubile at all concentrations       Partition Coefficient:     No data available       Auto-Ignition Temperature:     No data available       Decomposition Temperature:     No data available       Decomposition Temperature:     No data available       Viscosity:     2.5 cSt       10. Chemical Stability and Reactivity Information:     Reactivity:       Reactivity:     No applicable information available.       Chemical Stability:     Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)       Possibility of Hazardous Reactions:     No applicable information available.       Conditions to Avoid:     Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.       Incompatible Materials:     Strong oxidizing agents.       Hazardous Decomposition     None under normal conditions of storage and use.       Products:     Sight/irritating       Skin:     Sight/irritating <th></th> <th></th>				
Flammability/Limits:   Highly flammable LFL:     Vapor Pressure:   No data available     Vapor Density:   No data available     Relative Density:   1.066 g/ml     Solubility (H <sub>2</sub> O):   Soluble at all concentrations     Partition Coefficient:   No data available     Auto-Ignition Temperature:   No data available     Decomposition Temperature:   No data available     Viscosity:   2.5 cSt     10. Chemical Stability and Reactivity   Information     Reactivity:   No applicable information available.     Chemical Stability:   Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)     Possibility of Hazardous Reactions:   No applicable information available.     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.     Hzardous Becomposition   None under normal conditions of storage and use.     Products:   Inhalation: Studies have revealed no observable abnormalities Eye: Moderately irritating Ingestion: No information available     Acute Toxicity:   Oral:   Log. Rat>5050 mg/kg (EPA Cat IV)     Inhalation:   Log. Rat>523 mg/l   (EPA Cat IV) <th></th> <th></th>				
LFL:     Vapor Pressure:   No data available     Vapor Density:   No data available     Relative Density:   No data available     Solubility (H_Q):   Soluble at all concentrations     Partition Coefficient:   No data available     Auto-Ignition Temperature:   No data available     Decomposition Temperature:   No data available     Decomposition Temperature:   No data available     O. Chemical Stability and Reactivity Information:   Reactivity:     Reactivity:   No applicable information available.     Chemical Stability:   Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)     Possibility of Hazardous Reactions:   No applicable information available.     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.     Hazardous Decomposition   None under normal conditions of storage and use.     Products:   Sightly irritating     Ikely Routes of Exposure:   Eye contact, skin contact     Symptoms:   Sightly irritating     Inhalation: LOs Rat >5050 mg/kg (EPA Cat IV)   Inhalation: No information available     Acute Toxi				
Vapor Density:   No data available     Relative Density:   1.066 g/ml     Solubility (H <sub>2</sub> O):   Soluble at all concentrations     Partition Coefficient:   No data available     Auto-Ignition Temperature:   No data available     Decomposition Temperature:   No data available     Viscosity:   2.5 cSt     10. Chemical Stability and Reactivity Information:   Reactivity:     Reactivity:   No applicable information available.     Chemical Stability:   No applicable information available.     Conditions to Avoid:   Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)     Possibility of Hazardous Reactions:   None publicable information available.     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.     Hazardous Decomposition   None under normal conditions of storage and use.     Products:   Inhalation: Studies have revealed no observable abnormalities Eye:     Symptoms:   Inhalation: LCa <sub>0</sub> Rat >50.20 mg/kg (EPA Cat IV)     Inhalation:   LCa <sub>0</sub> Rat >5.23 mg/l     More sensitization:   No information available     Acute Toxicity: <td< th=""><th>Fiammability/Linnts.</th><th>LFL:</th></td<>	Fiammability/Linnts.	LFL:		
Vapor Density:   No data available     Relative Density:   1.066 g/ml     Solubility (H <sub>2</sub> O):   Soluble at all concentrations     Partition Coefficient:   No data available     Auto-Ignition Temperature:   No data available     Decomposition Temperature:   No data available     Viscosity:   2.5 cSt     10. Chemical Stability and Reactivity Information:   Reactivity:     Reactivity:   No applicable information available.     Chemical Stability:   No applicable information available.     Conditions to Avoid:   Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)     Possibility of Hazardous Reactions:   None publicable information available.     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.     Hazardous Decomposition   None under normal conditions of storage and use.     Products:   Inhalation: Studies have revealed no observable abnormalities Eye:     Symptoms:   Inhalation: LCa <sub>0</sub> Rat >50.20 mg/kg (EPA Cat IV)     Inhalation:   LCa <sub>0</sub> Rat >5.23 mg/l     More sensitization:   No information available     Acute Toxicity: <td< th=""><th>Vapor Pressure:</th><th>No data available</th></td<>	Vapor Pressure:	No data available		
Relative Density:   1.066 g/ml     Solubility (H <sub>2</sub> O):   Soluble at all concentrations     Partition Coefficient:   No data available     Auto-Ignition Temperature:   No data available     Decomposition Temperature:   No data available     Viscosity:   2.5 cSt     10. Chemical Stability and Reactivity Information:   Reactivity:     Reactivity:   No applicable information available.     Chemical Stability:   Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)     Possibility of Hazardous Reactions:   No applicable information available.     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.     Hazardous Decomposition   None under normal conditions of storage and use.     Products:   Inhalation: Studies have revealed no observable abnormalities Eye: Moderately irritating Skin:     Sightly irritating   Ingestion: No information available     Acute Toxicity:   Oral:   LD <sub>50</sub> Rat >5050 mg/kg (EPA Cat IV)     Dermal:   LD <sub>50</sub> Rat >5.23 mg/l   (EPA Cat IV)     Sensitization:   Non-sensitizing     Gern Cell Mutagenicity:   None (active ingredient) </th <th></th> <th></th>				
Solubility (H20):   Solubile at all concentrations     Partition Coefficient:   No data available     Auto-Ignition Temperature:   No data available     Decomposition Temperature::   No data available     Uiscosity:   2.5 cSt     10. Chemical Stability and Reactivity Information:   Reactivity:     Reactivity:   No applicable information available.     Chemical Stability:   Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)     Possibility of Hazardous Reactions:   No applicable information available.     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.     Hazardous Decomposition   None under normal conditions of storage and use.     Products:   Inhalation: Studies have revealed no observable abnormalities Eye:     Symptoms:   Inhalation: LD <sub>50</sub> Rat >523 mg/l (EPA Cat IV)     Inhalation: LD <sub>50</sub> Rat >523 mg/l (EPA Cat IV)   Dermal: LD <sub>50</sub> Rat >523 mg/l (EPA Cat IV)     Serious Eye Damage/Eye Irritation:   None (active ingredient)     Germ Cell Mutagenicity:   None (active ingredient)     Granical Information:   Sight irritation     Senstitization:   None (active ing				
Partition Coefficient:   No data available     Auto-Ignition Temperature:   No data available     Decomposition Temperature:   No data available     Viscosity:   2.5 cSt     10. Chemical Stability and Reactivity Information:     Reactivity:   No applicable information available.     Chemical Stability:   Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)     Possibility of Hazardous Reactions:   No applicable information available.     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.     Hazardous Decomposition   None under normal conditions of storage and use.     Products:   Inhalation: Studies have revealed no observable abnormalities Eye: Moderately irritating Ingestion: No information available     Acute Toxicity:   Oral:   LD <sub>20</sub> Rat >50.20 mg/kg (EPA Cat IV)     Inhalation:   Slight yirritating Ingestion: No information available     Skin Corrosion/Irritation:   Slight irritation   (EPA Cat IV)     Sensitization:   None (active ingredient)   Cat IV)     Sensitization:   None (active ingredient)   Scan V)     Germ Cell Mutagenicity:   None (active ingredient) <th></th> <th>v v</th>		v v		
Auto-Ignition Temperature:     No data available       Decomposition Temperature:     No data available       Viscosity:     2.5 cSt       10. Chemical Stability and Reactivity Information:     No applicable information available.       Reactivity:     No applicable information available.       Chemical Stability:     Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)       Possibility of Hazardous Reactions:     No applicable information available.       Conditions to Avoid:     Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.       Incompatible Materials:     Strong oxidizing agents.       Hazardous Decomposition     None under normal conditions of storage and use.       Products:     Inhalation: Studies have revealed no observable abnormalities Eye:       Ikely Routes of Exposure:     Eye contact, skin contact       Symptoms:     Inhalation: LC <sub>50</sub> Rat >5.23 mg/l       Inhalation: LC <sub>50</sub> Rat >5.23 mg/l     (EPA Cat IV)       Dermal:     LD <sub>50</sub> Rabbit >2000 mg/kg       Stipht y irritation     (EPA Cat IV)       Stipht irritation to eyes     (EPA Cat IV)       Stipht irritation to eyes     (EPA Cat IV)       Serious Eye Damage/Eye Irritation:     N				
Decomposition Temperature:   No data available     Viscosity:   2.5 cSt     10. Chemical Stability and Reactivity Information:   Reactivity:     Reactivity:   No applicable information available.     Chemical Stability:   Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)     Possibility of Hazardous Reactions:   No applicable information available.     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.     Hazardous Decomposition   None under normal conditions of storage and use.     Products:   Inhalation: Studies have revealed no observable abnormalities     Eye:   Moderately irritating     Inkely Routes of Exposure:   Eye contact, skin contact     Symptoms:   Inhalation: Studies have revealed no observable abnormalities     Eye:   Moderately irritating     Ingestion:   No information available     Acute Toxicity:   Oral:   LDso Rat >5.050 mg/kg   (EPA Cat IV)     Inhalation:   LCs0 Rat >5.23 mg/l   (EPA Cat IV)     Serious Eye Damage/Eye Irritation:   Irritating to eyes   (EPA Cat IV)     Sensitization:   Non-se				
Viscosity:   2.5 cSt     10. Chemical Stability and Reactivity Information:   No applicable information available.     Reactivity:   No applicable information available.     Chemical Stability:   Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)     Possibility of Hazardous Reactions:   No applicable information available.     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.     Hazardous Decomposition   None under normal conditions of storage and use.     Products:   Inhalation: Studies have revealed no observable abnormalities     Eye:   Moderately irritating     Symptoms:   Inhalation: Studies have revealed no observable abnormalities     Eye:   Moderately irritating     Ingestion:   No information available     Acute Toxicity:   Oral: LD <sub>60</sub> Rat >5050 mg/kg (EPA Cat IV)     Inhalation:   LO <sub>60</sub> Rat >5.23 mg/l     Serious Eye Damage/Eye Irritation:   Slightly irritating     Sensitization:   Non- experiting     Germ Cell Mutagenicity:   None of the components of this product are listed as carcinogens by NTP, IARC or OSHA.     Reproductive/Developmental Toxicity:   <				
10. Chemical Stability and Reactivity   Information:     Reactivity:   No applicable information available.     Chemical Stability:   Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)     Possibility of Hazardous Reactions:   No applicable information available.     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.     Hazardous Decomposition   None under normal conditions of storage and use.     Products:   Inhalation: Studies have revealed no observable abnormalities     Eye:   Moderately irritating     Symptoms:   Inhalation: Studies have revealed no observable abnormalities     Eye:   Moderately irritating     Skin:   Slightly irritating     Inpestion:   No information available     Acute Toxicity:   Oral:   LD <sub>50</sub> Rat >5050 mg/kg (EPA Cat IV)     Dermal:   LD <sub>50</sub> Rat >5020 mg/kg (EPA Cat IV)     Skin Corrosion/Irritation:   Slight irritation     Skin Corrosion/Irritation:   Non-sensitizing     Germ Cell Mutagenicity:   None dot ecomponents of this product are listed as carcinogens by NTP, IARC or OSHA.     Reproductive/Developmental Toxicity:   No	· · · · ·			
Reactivity:   No applicable information available.     Chemical Stability:   Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)     Possibility of Hazardous Reactions:   No applicable information available.     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.     Hazardous Decomposition   None under normal conditions of storage and use.     Products:   Inhalation: Studies have revealed no observable abnormalities     Eye:   Moderately irritating     Symptoms:   Inhalation: Studies have revealed no observable abnormalities     Eye:   Moderately irritating     Skin:   Slightly irritating     Inspection:   No information available     Acute Toxicity:   Oral:   LD <sub>50</sub> Rat >5050 mg/kg   (EPA Cat IV)     Dermal:   LD <sub>50</sub> Rat >5020 mg/kg   (EPA Cat IV)     Serious Eye Damage/Eye Irritation:   Irritating to eyes   (EPA Cat IV)     Sensitization:   Non-sensitizing   Germ Cell Mutagenicity:   None dot the components of this product are listed as carcinogens by NTP, IARC or OSHA.     Reproductive/Developmental   No data available.   No data available.				
Chemical Stability:   Stable in original containers for at least 2 years at ambient temperatures. (40-70°F)     Possibility of Hazardous Reactions:   No applicable information available.     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.     Hazardous Decomposition Products:   None under normal conditions of storage and use.     11. Toxicological Information:   Likely Routes of Exposure:     Eye contact, skin contact   Signth viritating     Ingestion:   Inhalation: Studies have revealed no observable abnormalities Eye: Moderately irritating     Symptoms:   Inhalation: Studies have revealed no observable abnormalities Eye: Moderately irritating     Ingestion:   No information available     Acute Toxicity:   Oral:   LD <sub>50</sub> Rat >5.05 mg/kg (EPA Cat IV)     Inhalation:   LD <sub>50</sub> Rat >5.02 mg/kg (EPA Cat IV)     Dermal:   LD <sub>50</sub> Rat >5.02 mg/kg (EPA Cat IV)     Serious Eye Damage/Eye Irritation:   Irritating to eyes (EPA Cat IV)     Sensitization:   Non-sensitizing     Germ Cell Mutagenicity:   None (active ingredient)     Carcinogenicity:   None dthe components of this product are listed as carcinogens by NTP, IARC or OSHA.     Reproductive/Dev				
temperatures. (40-70°F)     Possibility of Hazardous Reactions:   No applicable information available.     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.     Hazardous Decomposition Products:   None under normal conditions of storage and use.     Intoxicological Information:   Eye contact, skin contact     Likely Routes of Exposure:   Eye contact, skin contact     Symptoms:   Inhalation: Studies have revealed no observable abnormalities Eye: Moderately irritating Ingestion: No information available     Acute Toxicity:   Oral:   LD <sub>50</sub> Rat >5050 mg/kg (EPA Cat IV)     Inhalation:   LD <sub>50</sub> Rat >5.23 mg/l (EPA Cat IV)     Skin Corrosion/Irritation:   Slight irritation (EPA Cat IV)     Sensitization:   Non-sensitizing     Germ Cell Mutagenicity:   None (active ingredient)     Carcinogenicity:   None (active ingredient)     Carcinogenicity:   No data available.     No data available.   No data available.				
Possibility of Hazardous Reactions:   No applicable information available.     Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.     Hazardous Decomposition Products:   None under normal conditions of storage and use.     11 Toxicological Information:   Likely Routes of Exposure:   Eye contact, skin contact     Symptoms:   Inhalation: Studies have revealed no observable abnormalities Eye:   Moderately irritating     Skin:   Slightly irritating   Ingestion:   No information available     Acute Toxicity:   Oral:   L50 Rat >5050 mg/kg   (EPA Cat IV)     Skin Corrosion/Irritation:   Slight irritation   (EPA Cat IV)     Sensitization:   None (active ingredient)   None (active ingredient)     Germ Cell Mutagenicity:   None (active ingredient)   Carcinogenicity:   None (active ingredient)     Reproductive/Developmental Toxicity:   No data available.   No data available	enemiea etablity.			
Conditions to Avoid:   Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.     Incompatible Materials:   Strong oxidizing agents.     Hazardous Decomposition Products:   None under normal conditions of storage and use.     11. Toxicological Information:   Likely Routes of Exposure:     Eye contact, skin contact   Inhalation: Studies have revealed no observable abnormalities     Symptoms:   Inhalation: Studies have revealed no observable abnormalities     Eye:   Moderately irritating     Ingestion:   No information available     Acute Toxicity:   Oral:   LD <sub>50</sub> Rat >5050 mg/kg   (EPA Cat IV)     Inhalation:   LC <sub>50</sub> Rat >5.23 mg/l   (EPA Cat IV)     Serious Eye Damage/Eye Irritation:   Irritating to eyes   (EPA Cat IV)     Sensitization:   Non-sensitizing   (EPA Cat IV)     Germ Cell Mutagenicity:   None (active ingredient)   (EPA Cat II)     Carcinogenicity:   None of the components of this product are listed as carcinogens by NTP, IARC or OSHA.     Reproductive/Developmental Toxicity:   Single Exposure:   No data available     Specific Target Organ Toxicity:   Single Exposure:   No data available	Possibility of Hazardous Reactions:			
ignition sources.Incompatible Materials:Strong oxidizing agents.Hazardous Decomposition Products:None under normal conditions of storage and use.11. Toxicological Information: Likely Routes of Exposure:Eye contact, skin contactSymptoms:Inhalation: Studies have revealed no observable abnormalities Eye:Moderately irritating Ingestion:No information availableAcute Toxicity:Oral:LD <sub>50</sub> Rat >5050 mg/kgExploreDermal:LD <sub>50</sub> Rat >5.23 mg/lEve:None (EPA Cat IV)Inhalation:Slight irritationSkin Corrosion/Irritation:Slight irritating to eyesSerious Eye Damage/Eye Irritation:Irritating to eyesGerm Cell Mutagenicity:None (active ingredient)Carcinogenicity:None (active ingredient)Reproductive/Developmental Toxicity:None of the components of this product are listed as carcinogens by NTP, IARC or OSHA.Reproductive/Developmental Toxicity:Single Exposure:No data availableRepeated Exposure:No data available.				
Incompatible Materials:   Strong oxidizing agents.     Hazardous Decomposition Products:   None under normal conditions of storage and use.     11. Toxicological Information:   Inhalation: Studies have revealed no observable abnormalities     Likely Routes of Exposure:   Eye contact, skin contact     Symptoms:   Inhalation: Studies have revealed no observable abnormalities     Eye:   Moderately irritating     Skin:   Slightly irritating     Inhalation:   LD <sub>50</sub> Rat >5050 mg/kg     Acute Toxicity:   Oral:   LD <sub>50</sub> Rat >5.23 mg/l     Opermal:   LD <sub>50</sub> Rat >5.23 mg/l     Brind Ration:   Slight irritation     Skin Corrosion/Irritation:   Slight irritation     Serious Eye Damage/Eye Irritation:   Irritating to eyes     Germ Cell Mutagenicity:   None (active ingredient)     Carcinogenicity:   None of the components of this product are listed as carcinogens by NTP, IARC or OSHA.     Reproductive/Developmental Toxicity:   Single Exposure:     Specific Target Organ Toxicity:   Single Exposure:   No data available				
Hazardous Decomposition Products:None under normal conditions of storage and use.11. Toxicological Information: Likely Routes of Exposure:Eye contact, skin contactSymptoms:Inhalation: Studies have revealed no observable abnormalities Eye: 	Incompatible Materials:			
Products:   11. Toxicological Information:     Likely Routes of Exposure:   Eye contact, skin contact     Symptoms:   Inhalation: Studies have revealed no observable abnormalities Eye:     Moderately irritating Skin:   Slightly irritating Ingestion: No information available     Acute Toxicity:   Oral:   LD50 Rat >5050 mg/kg     Inhalation:   LC50 Rat >5.23 mg/l     Erex Damage/Eye Irritation:   Slight irritation     Serious Eye Damage/Eye Irritation:   Irritating to eyes     Germ Cell Mutagenicity:   None (active ingredient)     Carcinogenicity:   None of the components of this product are listed as carcinogens by NTP, IARC or OSHA.     Reproductive/Developmental Toxicity:   Single Exposure: No data available     Repeated Exposure: No data available   Repeated Exposure: No data available				
11. Toxicological Information:     Likely Routes of Exposure:   Eye contact, skin contact     Symptoms:   Inhalation: Studies have revealed no observable abnormalities     Eye:   Moderately irritating     Skin:   Slightly irritating     Ingestion:   No information available     Acute Toxicity:   Oral:   LD <sub>50</sub> Rat >5050 mg/kg   (EPA Cat IV)     Inhalation:   LC <sub>50</sub> Rat >5.23 mg/l   (EPA Cat IV)     Dermal:   LD <sub>50</sub> Rat >5.23 mg/l   (EPA Cat IV)     Skin Corrosion/Irritation:   Slight irritation   (EPA Cat IV)     Serious Eye Damage/Eye Irritation:   Irritating to eyes   (EPA Cat IV)     Sensitization:   Non-sensitizing   (EPA Cat II)     Germ Cell Mutagenicity:   None (active ingredient)   (EPA Cat II)     Carcinogenicity:   None of the components of this product are listed as carcinogens by NTP, IARC or OSHA.   No data available.     Reproductive/Developmental Toxicity:   Single Exposure:   No data available     Specific Target Organ Toxicity:   Single Exposure:   No data available				
Likely Routes of Exposure:   Eye contact, skin contact     Symptoms:   Inhalation: Studies have revealed no observable abnormalities     Eye:   Moderately irritating     Skin:   Slightly irritating     Ingestion:   No information available     Acute Toxicity:   Oral:   LD <sub>50</sub> Rat >5050 mg/kg   (EPA Cat IV)     Inhalation:   LC <sub>50</sub> Rat >5.23 mg/l   (EPA Cat IV)     Inhalation:   LC <sub>50</sub> Rat >5.23 mg/l   (EPA Cat IV)     Skin Corrosion/Irritation:   Slight irritation   (EPA Cat IV)     Serious Eye Damage/Eye Irritation:   Irritating to eyes   (EPA Cat IV)     Sensitization:   Non-sensitizing     Germ Cell Mutagenicity:   None (active ingredient)     Carcinogenicity:   None of the components of this product are listed as carcinogens by NTP, IARC or OSHA.     Reproductive/Developmental Toxicity:   No data available.     Specific Target Organ Toxicity:   Single Exposure: No data available				
Symptoms:   Inhalation: Studies have revealed no observable abnormalities     Eye:   Moderately irritating     Skin:   Slightly irritating     Ingestion:   No information available     Acute Toxicity:   Oral:   LD <sub>50</sub> Rat >5050 mg/kg   (EPA Cat IV)     Inhalation:   LC <sub>50</sub> Rat >5.23 mg/l   (EPA Cat IV)     Dermal:   LD <sub>50</sub> Rabbit >2020 mg/kg   (EPA Cat IV)     Skin Corrosion/Irritation:   Slight irritation   (EPA Cat IV)     Serious Eye Damage/Eye Irritation:   Irritating to eyes   (EPA Cat IV)     Sensitization:   Non-sensitizing   (EPA Cat II)     Germ Cell Mutagenicity:   None (active ingredient)   (EPA Cat II)     Carcinogenicity:   None of the components of this product are listed as carcinogens by NTP, IARC or OSHA.     Reproductive/Developmental Toxicity:   No data available.     Specific Target Organ Toxicity:   Single Exposure:   No data available		Eve contact_skin contact		
Inhalation: LC <sub>50</sub> Rat >5.23 mg/l   (EPA Cat IV)     Dermal:   LD <sub>50</sub> Rabbit >2020 mg/kg   (EPA Cat III)     Skin Corrosion/Irritation:   Slight irritation   (EPA Cat IV)     Serious Eye Damage/Eye Irritation:   Irritating to eyes   (EPA Cat IV)     Sensitization:   Non-sensitizing   (EPA Cat II)     Germ Cell Mutagenicity:   None (active ingredient)   (EPA Cat II)     Carcinogenicity:   None of the components of this product are listed as carcinogens by NTP, IARC or OSHA.     Reproductive/Developmental Toxicity:   No data available.     Specific Target Organ Toxicity:   Single Exposure:   No data available	Symptoms:	Inhalation:Studies have revealed no observable abnormalitiesEye:Moderately irritatingSkin:Slightly irritatingIngestion:No information available		
Dermal:   LD <sub>50</sub> Rabbit >2020 mg/kg   (EPA Cat III)     Skin Corrosion/Irritation:   Slight irritation   (EPA Cat IV)     Serious Eye Damage/Eye Irritation:   Irritating to eyes   (EPA Cat II)     Sensitization:   Non-sensitizing     Germ Cell Mutagenicity:   None (active ingredient)     Carcinogenicity:   None of the components of this product are listed as carcinogens by NTP, IARC or OSHA.     Reproductive/Developmental Toxicity:   No data available.     Specific Target Organ Toxicity:   Single Exposure:   No data available	Acute Toxicity:			
Skin Corrosion/Irritation:   Slight irritation   (EPA Cat IV)     Serious Eye Damage/Eye Irritation:   Irritating to eyes   (EPA Cat II)     Sensitization:   Non-sensitizing     Germ Cell Mutagenicity:   None (active ingredient)     Carcinogenicity:   None of the components of this product are listed as carcinogens by NTP, IARC or OSHA.     Reproductive/Developmental Toxicity:   No data available.     Specific Target Organ Toxicity:   Single Exposure:   No data available				
Serious Eye Damage/Eye Irritation:   Irritating to eyes   (EPA Cat II)     Sensitization:   Non-sensitizing     Germ Cell Mutagenicity:   None (active ingredient)     Carcinogenicity:   None of the components of this product are listed as carcinogens by NTP, IARC or OSHA.     Reproductive/Developmental Toxicity:   No data available.     Specific Target Organ Toxicity:   Single Exposure:   No data available				
Sensitization:   Non-sensitizing     Germ Cell Mutagenicity:   None (active ingredient)     Carcinogenicity:   None of the components of this product are listed as carcinogens by NTP, IARC or OSHA.     Reproductive/Developmental Toxicity:   No data available.     Specific Target Organ Toxicity:   Single Exposure:   No data available		<b>v</b>		
Germ Cell Mutagenicity:   None (active ingredient)     Carcinogenicity:   None of the components of this product are listed as carcinogens by NTP, IARC or OSHA.     Reproductive/Developmental Toxicity:   No data available.     Specific Target Organ Toxicity:   Single Exposure:   No data available				
Carcinogenicity:   None of the components of this product are listed as carcinogens by NTP, IARC or OSHA.     Reproductive/Developmental Toxicity:   No data available.     Specific Target Organ Toxicity:   Single Exposure: No data available Repeated Exposure: No data available				
NTP, IARC or OSHA.     Reproductive/Developmental Toxicity:     Specific Target Organ Toxicity:     Single Exposure:     No data available.     Repeated Exposure:     No data available		None (active ingredient)		
Toxicity:   Specific Target Organ Toxicity:   Single Exposure:   No data available     Repeated Exposure:   No data available	Carcinogenicity:	None of the components of this product are listed as carcinogens by		
Repeated Exposure: No data available	Toxicity:			
12 Ecological Information	Specific Target Organ Toxicity:	5 1		
12- Leological molination.	12. Ecological Information:			



Ecotoxicity:						
Species			ure Time		C50/EC5	
Fish Oncorhynchus mykiss - not toxic but avoid contamination of water courses)				LC5	) >112m	g/L (AI)
Daphnia Daphnia Magna - not toxic water courses)	out avoid contamination of	48 hr		EC5	0 >122m	g/L (AI)
Algae		72 hr			0 >100 m C≥100 n	
Bird Colinus virginianus					) >2250 m	
Bee Apis mellifera		48 hr		LC5	) >25µg	(AI)
Persistence and Degradability:	Active ingredient is non conditions.	-toxic and d	egrades i			
Bioaccumulation Potential:	No data available.					
Mobility in Soil:	No data available.					
Other Adverse Effects:	None known					
13. Disposal Considerations:						
14. Transport Information: UN Proper Shipping Name:	Do not reuse or refill thi remaining contents into container ¼ full with wa rinsate into application later use or disposal. D drip. Repeat this procee or reconditioning, or pu by incineration, or, if all burning. If burned, stay	application ter and rec equipment rain for 10 s dure two mo ncture and owed by St out of smo	ap. Shake or a mix ta seconds a ore times. dispose o ate and lo ke.	nt or a n for 10 s ank or st fter the f Then of f in a sau cal auth	nix tank. econds. ore rinsa low begin fer for rec nitary lan	Fill the Pour te for ns to cycling dfill, or
Hazard Class:	3	(contains is	оргоранс	))		
UN Number:	UN1993					
Packing Group:						
Marine Pollutant:		No				
NMFC Number/Class:		43940.2/85				
15. Regulatory Information: SARA isopropanol listed under sect						
CERCLA:	No reportable compone	onts				
TSCA:	All components of this TSCA inventory. The for subject to the reporting None	product are blowing cor	nponents	of this p	roduct ar	е
Component Analysis – State:						
The following components appear or	n one or more of the following	<u>g sta</u> te haza	ardous su	bstances	lists:	
Component	CAS C	A MA	MN	NJ	PA	RI
Isopropanol	67-63-0 🗸	·	~	✓	✓	✓
California Prop 65:	No components listed					
This chemical is a pesticide product certain labeling requirements under the criteria and hazard information requing chemicals. Following is the hazard in EPA signal word:	rederal pesticide law. These red for safety data sheets, ar iformation as required on the CAUTION	requiremen nd for workp pesticide la	ts differ fr blace labe abel.	om the c	lassificat	ion
Classifications under 40 CFR 156.63						
Precautionary Statements:	HAZARDS TO HUMAI CAUTION. Causes mo absorbed through the s or clothing and breathin	NS AND DC derate eye skin, or inha	MESTIC irritation. led. Avoid	Harmful d contact	if swallov with eye	s, skin,



Wash thoroughly with soap and water after handling and before
eating, drinking, chewing gum, using tobacco or using the toilet.
Remove contaminated clothing and wash before reuse.
None

## Pictograms/Symbols: 16. Other Information:

Fine Agrochemicals Limited ("FINE") warrants that this Product conforms to the specifications on this label. To the extent consistent with applicable law, FINE makes no other warranties and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for a particular purpose. No agent of FINE or any other person is authorized to make any representation or warranty beyond those contained herein.

It is impossible to eliminate all risks associated with this Product. Plant injury, lack of performance, or other unintended consequences may result because of factors such as abnormal weather conditions, use of the Product other than in strict accordance with this label's instructions, presence of other materials, the manner of application or other factors, all of which are beyond the control of FINE or the seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

To the extent consistent with applicable law: 1) FINE disclaims any liability whatsoever for special, incidental or consequential damages resulting from the handling or use of this Product and 2) FINE's liability under this label shall be limited to the amount of the purchase price or, at the election of FINE, the free replacement of the Product.

Issue Date/Version:	10/18/16 version 5
Supersedes:	10/19/15 version 4