

Material Safety Data Sheet

J. R. Simplot Company

AgriBusiness

M77456

Trade Name: Spray-Sticker
Registration No: None

SECTION 1

CHEMICAL PRODUCT AND COMPANY INFORMATION

Manufacturer or Formulator: J.R. Simplot Company
PO Box 27
Boise, ID 83702
Emergency Phone - Chemtrec: 1-800-424-9300

Product Name: Spray-Sticker
Common Name: Spray-Sticker
Chemical Type: Pinene

SECTION 2

HAZARDS IDENTIFICATION

Ingestion: Small amounts by finger to mouth should not injure. Swallowing excessive amounts may injure.
Inhalation: No irritation to eyes and respiratory passages.
Eye Contact: Irritation can occur causing redness or swelling
Skin Contact: Short and long term exposure can irritate.

SECTION 3

COMPOSITION INFORMATION

Chemical Name and Synonyms	C.A.S. No.	Chemical Formula	WT% Hazardous Non-Hazardous	TLV	PEL
Ethylene Oxide	75-21-8	C ₂ H ₄ O	>1%	1ppm	1ppm
Proprietary blend of non-hazardous ingredients			99%	Not listed	Not listed

SECTION 4

FIRST AID MEASURES

Ingestion: Have a 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 by mouth to an unconscious person.
Inhalation: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth if possible
Eyes: Hold eyes 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. Have the product container with you when calling a poison control center or doctor, or when going for treatment.
Skin: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

SECTION 5

FIRE FIGHTING MEASURES

Extinguishing Media: Foam, dry chemical, CO₂
Special Fire Fighting Procedures: Use alcohol-type or universal-type foams on larger fires. Smaller fires should be extinguished with carbon dioxide or dry chemical. Do not use water or foam directly on the fire. Use self-contained breathing apparatus with fighting any fire in an enclosed area.
Unusual Fire and Explosion Hazards: Burning may produce toxic fumes, carbon monoxide, carbon dioxide, aliphatic aldehydes, carboxylic acids and oxides of silicon.

SECTION 6

ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled: Material should be collected and disposed in proper manner. Avoid discharge to natural waters. Wear suitable protective equipment.

SECTION 7

HANDLING AND STORAGE

Precautions to be taken in handling and storing: Store in cool dry place. Keep in original container tightly closed. Do not reuse empty container. Keep out of reach of children.

SECTION 8

EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation Protection: Normal room ventilation (mechanical) should be satisfactory.
Respiratory Protection: None required for normal use.
Protective Clothing: PVC-coated gloves.
Eye Protection: Wear goggles or a face shield.
Other: Full body protective suit, eye wash, and safety shower.

SECTION 9

PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	Not applicable	Solubility in Water:	Dispersable
Density:		% Volatiles (by volume):	Not listed.
Flashpoint:	Non-flammable	Vapor Pressure, mm Hg:	Not applicable
pH:	Not listed.	Reaction with Water:	Not listed.
Appearance:	Clear to amber liquid, slight polyether odor		
Extinguishing Media:	Use media suitable for extinguishing source of fire.		

SECTION 10

STABILITY AND REACTIVITY

Stability (Normal Conditions): Stable

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Conditions to Avoid: None known
Incompatibility (Material to Avoid): None known
Hazardous Decomposition Products: CO₂, CO
Possibility of Hazardous Reactions: Will not occur.

SECTION 11

TOXICOLOGY INFORMATION

Sensitization: N/A
Developmental Toxicity: None Known
Target Organ Toxicity: None Known

SECTION 12

ECOLOGICAL INFORMATION

Not listed

SECTION 13

DISPOSAL CONSIDERATIONS

Waste Disposal Procedures: Do not contaminate water, food, or feed by storage or disposal. Dispose of in an approved waste disposal facility in accordance with all federal, state, or local regulations.

SECTION 14

TRANSPORT INFORMATION

Shipping name:	Not regulated by DOT	C.A.S. Number:	See "Ingredients"
Hazard Class:	None	Sub. Hazard Class:	None
Reportable Quantity (RQ):	None	D.O.T. Number:	None
Marine Pollutant:	No	Labels Required:	None
ERG Number:	None	Placard:	None
Haz Waste No:	None		
EPA Regist No:	None		

SECTION 15

REGULATORY INFORMATION

Carcinogenicity: by IARC?: Yes () No (X) by NTP?: Yes () No (X)

Not on the SARA 302 list of reportable quantities.

SECTION 16

OTHER INFORMATION

Flash Point (Test Method):	Not applicable	Flammable Limits	LOWER	UPPER
Autoignition Temperature:	Not applicable	(% BY VOLUME)	N/A	N/A
NFPA Hazard Rating:	Health: 2	Flammability: 1	Instability: 0	Special Hazards: None
Health:	Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.			
Flammability:	Must be preheated before ignition can occur.			
Instability:	Normally stable, even under fire exposure conditions, and are not reactive with water.			

MSDS Version Number: 1

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Reviewed by: Environmental, Health, & Safety
January 2007 (208) 389-7394