Safety Data Sheet 29 CFR 1910.1200



Section 1: Company and Product Identification

Product Name: HALT "Drift Reduction Aid"

Product Code: HAB

Company: Ag Spray, Inc.

PO Box 12129 Salem OR 97309 PH: 503-371-7907

Emergency 503-371-7907

Response:

Section 2: Hazards Identification

Hazard Pictograms:

T.

Signal Word: Danger

Hazard Category: Serious eye damage/eye irritation Cat 1

Hazard Statements: H318: Causes serious eye damage

Precautionary P

Statements:

 $P280: We ar protective \ gloves/protective \ clothing/eye \ protection/face \ protection$

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses if present and easy to do - continue rinsing

P501: Dispose of contents/container in accordance with local/national/international rules.

Section 3: Composition / Information on Ingredients

Hazardous substance (name)	Hazard Category	CAS#	Weight %
Methylated Seed Oil, Ethoxylated Alcohols, Soy Lecithin	Serious eye damage/eye irritation Cat 1	Mixture	100

Section 4: First Aid Measures

Notable Exposure Eyes: Burning sensation. Skin: Irritation possible.

symptoms: Ingestion: gastrointestinal disturbances including irritation, nausea, and diarrhea

If ingested: If the material is swallowed, get immediate medical attention or advice. Do not induce

vomiting.

If inhaled: Move to fresh air. Obtain medical attention if asthma-like symptoms or other symptoms develop.

Eve contact: Immediately flush eves with plenty of water for at least 15 minutes. Remove contact lenses if present and easy

to do. Get medical attention if irritation develops or persists.

Skin contact: Wash with water and soap as a precaution.

Section 5: Fire Fighting Measures

Extinguishing Carbon dioxide (CO2), dry chemical, foam. Firefighters should wear self-contained breathing apparatus

Method / (SCBA) and full protective equipment.

Equipment:

Hazardous At high temperatures may release Carbon monoxide and Carbon dioxide.

Decomposition Info:

Section 6: Accidental Release Measures

Personal Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition

precautions, sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and

protective clothing during clean-up. Avoid breathing vapors. Ventilate area if easy to do so. Contact local authorities if

equipment and significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

procedures:

Containment Large Spills: Contain actively spilling material if safe and easy to do so. Dike the spilled material, where this is

Equipment and possible. Utilize absorbent clay or sand to contain and stop spreading material.

Procedures: Small Spills: Utilize absorbent clay or sand and transfer to waste receptacles.

Cleanup Collect all contaminated clay, media, or other cleanup materials into a waste receptacle. If cleaning surface is

Procedures: necessary, utilize mineral spirits or other solvents, provided adequate ventilation is available.

Section 7: Handling and Storage

Safe Handling Do not handle until all safety precautions have been read and understood. Do not handle near an open flame or

Precautions: sources of ignition. Ensure adequate ventilation. Take precautionary measures against static discharges. Avoid breathing vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear

appropriate personal protective equipment.

Recommendations Store in cool area in product container away from sources of ignition or flame.

for Storage:

Incompatibilities: Store away from oxidizing agents. Refer to Section 10.

Section 8: Exposure Control / Personal Protection

General / Local exhaust ventilation should be utilized to control vapors / substances below exposure limits. Eye wash

Engineering facilities must be available when handling this product.

Controls:

Work Clothing: No specific recommendation.

Eye/face protection: Wear safety goggles or face shield.

Skin Protection: No specific recommendation.

Respiratory For normal operations, no respiratory protection is required.

Protection:

Additional Observe good chemical hygiene practices. Do not smoke or eat while using this product. Wash hands or **Information:** exposed skin after using the product.

Substances with Exposure Limits	CAS#	ACGIH-TLV	OSHA-PEL
Not available	Not available	Not available	Not available

Section 9: Physical and Chemical Properties

State: Liquid Melting Point: Not available Freezing Point: Not available

Color: Brown **Boiling** >300F **pH** Not available

Point/Range: >(149C)

Sp Grav: 0.98 **Odor:** Mild odor **Water Solubility:** Dispersible

Evaporation rate: <1 **Flash Point:** >300° F (PMCC) **Part. Coeff (n-** Not available

octanol/water)

Upper Flam Limits: Not available Lower Flam Not available Vapor Pressure: Negligible

Limits:

VOC Content Not available Viscosity: Not available Autoignition Temp: Not available

(lbs/gal):

Section 10: Stability and Reactivity

Chemical Stability: Stable under normal conditions.

Incompatible Strong oxidizing agents.

materials:

Decomposition No decomposition products known. Toxic substances may be released in the event of a fire.

products:

Section 11: Toxicological Information

Toxicological No data is available on the product itself.

Information (product):

Likely Routes of Severe eye irritation.

Exposure:

Toxicological Information (contained substances)

Hazardous substance (name)	LD50 Oral	LD50 Dermal	LC50 Inh	Irritancy:
Ethoxylated Alcohols	>2,000 mg/kg (rat)	>5,000 mg/kg (rat)	Not available	Not available

Carcinogenicity or This product contains no listed carcinogens according to IARC, ACGIH, NTP and/or OSHA in concentrations **mutagenicity:** of 0.1 percent or greater.

Sensitization: No data available.

Other Notes: None.

Section 12: Ecological Information

General Product not tested.

information:

Aquatic toxicity: LC50 (96 h): 6 mg/l Species: Rainbow trout (Oncorhynchus mykiss).

EC50 (48 h): 2.5 mg/l Species: Daphnia ErC50 (96 h): 1 - 10 mg/l Species: Algae.

Degradation /

Mobility info: No data is available on the product itself.

Bioaccumulative

potential: No data is available on the product itself.

Section 13: Disposal Information

Product disposal: Dispose of product in accordance with local, regional, and national regulations. Consult with waste contractor.

Contains no flammable solvents.

Container disposal: Treat empty containers with extra care, as residual solvents may pose ignition hazard. Consult waste

contractor.

Other No further information.

considerations:

Section 14: Transport Information

DOT: Not dangerous goods.

IMO/IMDG: Not dangerous goods.

IATA: Not dangerous goods.

OTHER: TDG: Not dangerous goods.

Comments: Not classified as dangerous in the meaning of transport regulations. The transportation information is not

intended to convey all specific regulatory data relating to this material.

Section 15: Regulatory Information

TSCA: Included on Inventory.

SARA 311/312: Acute Health Hazard.

SARA 313 None.

California Prop 65 This product does not contain any chemicals known to State of California to cause cancer, birth defects or any

Substances: other harm.

Canadian DSL: Included on Inventory.

Section 16: Other Information

HMIS Rating

Health: 2
Flammability: 1
Physical hazard: 0

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