

SAFETY DATA SHEET

1. IDENTIFICATION

Product Name: Harrell's SprayMAX® Defoamer (80188)
Product Type: Liquid
Recommended use / restrictions of use: Control of foaming during mixing and filling of spray mixture tanks.
For Professional applications only. / No restrictions.

Supplier's Details: Harrell's LLC
720 Kraft Rd
Lakeland, FL 33815
1-800-282-8007

Emergency contact number

Name : Chemtrec
Phone Number : 1-800-424-9300
Customer Number : 10202

2. HAZARDS IDENTIFICATION

Hazard classification: This material is hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200.

Acute toxicity (dermal)– Category 4
Eye irritation – Category 2B

Label elements
Hazard pictograms:



Signal word: Warning

Hazard statements: Harmful in contact with skin
Causes Eye Irritation

Precautionary statements: Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Wear protective gloves/ protective clothing/ eye protection/ face protection.
Wash thoroughly after handling.
Keep away from heat, open flames, sparks, hot surfaces. - No smoking

Other hazards: None

Other hazards not contributing to the classification: Spill area may be slippery.

SAFETY DATA SHEET

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product is a mixture

Chemical name/component	CAS#	Concentration
Polydimethylsiloxane, Alkylphenoxy poly (Ethoxy) Ethanol.....		20%
Constituents ineffective as spray adjuvant		80%

4. FIRST-AID MEASURES

Description of first aid measures

Eye Contact --If in eyes: Flush with water for 15 minutes. Call a doctor for treatment if irritation persists.
Skin Contact - If on skin: Wash thoroughly with soap and water. Launder clothing before reuse
Inhalation -- If inhaled: Remove affected person from source of exposure. Call 911 if breathing is difficult.
Ingestion -- If ingested: Do not induce vomiting. Get medical attention. Have the product label with you when calling a doctor or going for treatment.

Indication of any immediate medical attention and special treatment needed: No additional information available.

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media: Water spray, dry chemical, carbon dioxide, sand.

Unsuitable extinguishing media: Do not use heavy water stream.

Special hazards arising from the substance or mixture: No additional information available.

Advice for firefighters

Firefighting instructions: Use water spray or fog for cooling exposed container. Exercise caution when fighting any chemical fire. Avoid allowing fire-fighting water to enter environment.

Protection during firefighting: Wear respiratory protection.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures

Protective equipment: Use protective equipment to prevent contact with skin and eyes.

Emergency procedures: Site specific.

Environmental precautions: Prevent entry to sewers and public surface waters.

Methods and material for containment and cleaning up

Clean up methods: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage and store away from other materials in suitable containers for recycle or disposal.

Reference to other sections: See Section 7 for safe handling information.

7. HANDLING AND STORAGE

Precaution for safe handling: Avoid contact with skin and eyes. After handling, wash hands thoroughly with soap and water. Wash before eating and drinking.

SAFETY DATA SHEET

Fire/explosion precautions: No special measures required.

Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a dry, cool, and well-ventilated area. Protect from weather.

Incompatible materials: Strong bases and strong acids.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Control parameters

Exposure limits are listed below, if they exist.

No additional information available.

Exposure controls

Appropriate engineering controls: Use adequate ventilation to prevent exposure.

Hand protection: Wear suitable protective gloves.

Eye protection: Safety glasses with side shields or tight fitting goggles.

Skin and body protection: Wear long sleeved clothing and other suitable clothing to prevent skin exposure.

Respiratory protection: Respiratory protection should be worn to prevent inhalation of sprayed materials.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and properties:

Physical state:	Liquid	Flammability:	No data available
Color:	Opaque cream	Flash point:	None
Odor:	Characteristic order	Explosive limit (upper):	No data available
Odor threshold:	No data available	Explosive limit (lower):	No data available
Boiling point:	>= 100 C	Auto ignition temp:	No data available
Melting point:	No data available	Decomposition temp:	No data available
Freezing point:	<= 0 C	Partition coefficient:	No data available
Vapor pressure:	No data available	Viscosity, kinematic:	No data available
Vapor density:	No data available	Viscosity, dynamic:	No data available
pH:	7.5	Specific gravity:	No data available
Bulk density:	8.53 lb/gal	Solubility:	Soluble in water
Evaporation rate:	No data available	VOC content:	<= 10 g/l

Other information: No further information available.

10. STABILITY AND REACTIVITY

Reactivity: No additional information available.

Chemical stability: Not established.

Possibility of hazardous reactions: Not established.

Conditions to avoid: Direct sunlight. Extremely high or low temperatures.

Incompatible materials: Strong bases and strong acids.

Hazardous decomposition products: Fume. Carbon monoxide. Carbon dioxide.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure: Inhalation
Skin contact
Eye contact
Ingestion

Symptoms/injuries after skin contact: Prolonged contact may cause skin irritation.

SAFETY DATA SHEET

Symptoms/injuries after eye contact: Direct contact may cause eye irritation.
Symptoms/injuries after inhalation: Not determined.
Acute toxicity : Not classified.
Reproductive toxicity : No relevant data found.
Carcinogenicity : Not classified.
NTP (National Toxicology Program): Not classified.
IARC (International Agency for Research on Cancer): Not classified.
ACGIH (American Conference of Governmental Industrial Hygienists): Not classified.

12. ECOLOGICAL INFORMATION

Toxicity: No testing data available.
Persistence and degradability: Not established.
Bioaccumulative potential: Not established.
Other adverse effects : No further relevant information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste disposal recommendations: Recycle excess product if at all possible. Avoid sewage and landfill disposal.
Waste containers : Do not use metal waste containers.
Reference to other sections: See section 8 for exposure control information.

14. TRANSPORT INFORMATION

DOT: Not regulated for transport

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material.

15. REGULATORY INFORMATION

OSHA Hazard Communication Standard

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act of 1986)

This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

16. OTHER INFORMATION

Date of preparation/issue date: August 10, 2016
Version: 1.0

Disclaimer: The information provided in this Safety Data Sheet is correct to the best of our knowledge and belief at the date of its publication. The information is designed only as guidance for safe handling, use, storage, transportation, and disposal, and is not to be considered a warranty (express, implied, merchantability or fitness for any particular purpose) or quality specification. The information relates only to the specific material designated therein.