

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION

Product Name: Defoam-X
Recommended Use: Defoamer Concentrate for Carpet Cleaning
Supplier: Midland Products
18600 Graphics Court
Tinley Park, IL 60477
Phone: 708-444-8200
Emergency Phone:

SECTION 2. HAZARDS IDENTIFICATION

Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200.)

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight %
Antifoam emulsion	Proprietary	100%

SECTION 4. FIRST AID MEASURES

First aid measures for different exposure routes

Eye contact: Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

Skin contact: Rinse the contaminated area with water.

Ingestion: Rinse mouth. If swallowed, get medical advice, if you feel unwell.

Inhalation: Remove person to fresh air.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Water, Water Fog

Unsuitable Extinguishing Media: No data available.

Special fire-fighting procedures None
Use water to cool fire-exposed containers

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Avoid contact with eyes. Spilled material is slippery; use care to avoid falling.

Environmental precautions

Prevent spills from entering storm sewers and drains or contact with soil.

Methods for cleaning up

For small spills mop up as much as possible and flush area with water.

For large spills, soak up with absorbent. Shovel into waste containers. Flush area with water.

SECTION 7. HANDLING AND STORAGE

Avoid contact with eyes. Avoid prolonged or repeated skin contact.

Store at temperatures between 55 and +100°F. Store only in the original container.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eyewash stations and safety showers should be readily accessible.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.	White liquid
Odor.	Mild to none
Odor threshold.	No data available
pH.	8.0
Melting point/freezing point.	No data available
Initial boiling point and boiling range.	>100 °C
Flash point.	>100 °C
Evaporation rate.	No data available
Flammability (solid, gas).	No data available
Upper/lower flammability or explosive limits.	No data available
Vapor pressure.	No data available
Vapor density.	No data available
Specific gravity.	1.08
Solubility(ies).	Dilutable with water
Partition coefficient: n-octanol/water.	No data available
Auto-ignition temperature.	No data available
Decomposition temperature.	No data available
Viscosity	No data available

SECTION 10. STABILITY AND REACTIVITY

Chemical stability

Product is stable under recommended storage conditions.

Conditions to avoid

None known.

Incompatible materials

Product is unreactive.

SECTION 11. TOXICOLOGICAL INFORMATION

Likely routes of exposure are eye & skin

Delayed and chronic effects from short and long term exposure

No data available.

Carcinogens or suspected carcinogenic ingredients

None

SECTION 12. ECOLOGICAL INFORMATION

No data available.

SECTION 13. DISPOSAL CONSIDERATIONS

Product should be prevented from entering storm sewers and drains or contact with soil.

SECTION 14. TRANSPORT INFORMATION

DOT Classification: Compounds, Cleaning Liquid, NOI

Not dangerous goods for DOT, IATA, IMDG or TDG

SECTION 15. REGULATORY INFORMATION

TSCA

All components are listed.

EPA SARA Title III Section 313

This product contains no listed ingredients.

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

This product does not contain any chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

SECTION 16. OTHER INFORMATION

Prepared by Tom Jones,
Conforms to GHS standard
January 9, 2015

Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.