



SAFETY DATA SHEET

US OSHA Hazard Communication Standard (29 CFR 1910.1200) and Canada WHMIS 2015 which includes the amended Hazardous Products Act (HPA) and the Hazardous Products Regulation (HPR)

Issuing Date 25-August-2023

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Revision Number 2

1. Identification

Product identifier

Product Name GreaseJett

Other means of identification

None

Synonyms

Recommended use of the chemical and restrictions on use

Recommended use Degradation of grease build-up in sewer lines

Restrictions on use For professional use only

Details of the supplier of the safety data sheet

Manufacturer Address

Aquafix Inc.
2310 Daniels St.
Madison WI 53718
USA
1-888-757-9577

E-mail info@teamaquafix.com

Emergency telephone number Chemtrec 1-800-424-9300

2. Hazard(s) identification

Classification

Eye damage/irritation

Category 2A

Label elements

Warning

Hazard statements

Causes serious eye damage.



Precautionary Statements - Prevention

Avoid breathing dust/mist/vapor/spray. Wear protective gloves/protective clothing/eye protection/face protection. Wash thoroughly after handling. Do not get in eyes, on skin, or on clothing. Do not eat, drink, or smoke while handling.

Precautionary Statements – Response

IF exposed or concerned: Get medical advice/attention.

Other information

No information available

3. Composition/information on ingredients

Substance

Not applicable

Mixture

Chemical name	CAS No	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry#)	Date HMIRA filed and date exemption granted (if applicable)
Octylphenol polyethoxyethanol	9036-19-5	1-2	-	-
Polyethylene glycol 400	25322-68-3	<1	-	-

Any concentration shown as a range is to protect confidentiality or is due to batch variation.
Occupational exposure limits, if available, are listed in Section 8.

4. First-aid measures

Description of first aid measures

General	If concerned consult a physician.
Inhalation	Remove to fresh air.
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention if irritation persists.
Skin contact	Wash exposed area with soap and water.
Ingestion	May cause nausea or diarrhea, drink plenty of water.

Most important symptoms and effects, both acute and delayed.

Symptoms	Possible irritation upon contact.
Effects of Exposure	No information available.

Indication of any immediate medical attention and special treatment needed.

Note to physicians	Treat symptomatically.
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5. Fire-fighting measures

Suitable Extinguishing Media	Use water , water spray, foam, carbon dioxide (CO2), or dry powder.
Unsuitable extinguishing media	No information available.
Specific hazards arising from the chemical.	No information available.
Explosion data	
Sensitivity to mechanical impact	None.
Sensitivity to static discharge	None.
Special protective equipment and precautions for fire-fighters.	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

6. Accidental release measures

Personal precautions, protective equipment, and emergency procedures

Personal precautions	No special precautions required. Wear adequate personal protective equipment.
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Methods and material for containment and cleaning up.

Methods for containment	Maintain good housekeeping practices.
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Methods for cleaning up Can be washed away with water. No special disposal method required, except that it be in accordance with current local, state/provincial, and federal regulations.

7. Handling and storage

Precautions for safe handling

Advice on safe handling Wear personal protection equipment.

Conditions for safe storage, including any incompatibilities.

Storage Conditions Store in a cool, dry space between 10-27° C (50-80°F). Keep out of light.

8. Exposure controls/personal protection

Control parameters

Exposure Limits None

Appropriate engineering controls

Engineering controls Showers
Eyewash stations
Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/face protection Protective glasses are recommended.

Hand protection Wear suitable gloves.

Skin and body protection Wear suitable protective clothing.

Respiratory protection Protective mask is recommended.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance

Physical state Liquid
Color Light green
Odor Slightly sweet
Odor threshold No information available

Property

pH 7.0-7.5
Melting point/ freezing point
Initial boiling point and boiling range
Flash point
Evaporation rate
Flammability
Flammability Limit in Air
Upper flammability or explosive limits
Lower flammability or explosive limits
Vapor pressure
Vapor density
Relative density 1.0
Water solubility Soluble
Solubility(ies)
Partition coefficient
Autoignition temperature
Decomposition temperature

Remarks • Method

No data available
No data available
No data available
No data available
No data available
No data available
No data available
No data available
No data available
No data available
No data available
@25° C
No data available
No data available
No data available
No data available

Kinematic viscosity	No data available
Dynamic viscosity	No data available.

Other information

Explosive properties	No known information available
Oxidizing properties	No known information available
Softening point	No known information available
Molecular weight	No known information available
VOC content	No known information available
Liquid density	No known information available
Bulk density	No known information available

10. Stability and reactivity

Reactivity	None under normal use conditions.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal processing.
Conditions to avoid	Avoid storing with incompatible materials.
Incompatible materials	Strong acids or bases may inactivate bacterial cultures.
Hazardous decomposition products	None under normal use conditions

11. Toxicological information**Information on likely routes of exposure**

Inhalation	No known effects, possible allergic sensitization
Eye contact	No known effects.
Skin contact	No known effects.
Ingestion	No known effects.

Symptoms related to the physical, chemical, and toxicological characteristics.

Symptoms	No information available.
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Acute toxicity

Numerical measures of toxicity	No information available.
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Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	No information available
Serious eye damage/eye irritation	No information available
Respiratory or skin sensitization	No information available
Germ cell mutagenicity	No information available
Carcinogenicity	No information available
Reproductive toxicity	No information available
STOT - single exposure	No information available
STOT - repeated exposure	No information available
Aspiration hazard	No information available.

12. Ecological information

Toxicity	No information available
Persistence and degradability	No information available
Bioaccumulation	No information available.
Other adverse effects	No information available.

13. Disposal considerations

Waste treatment methods

Waste from residues/unused products	Product and packaging can be disposed of in regular trash. No special disposal method required. Follow all applicable local laws for recycling, bagging, and disposal of trash.
Contaminated packaging	Do not reuse empty containers.

14. Transport information

<u>DOT</u>	Not regulated
<u>TDG</u>	Not regulated
<u>IATA</u>	Not regulated
<u>IMDG</u>	Not regulated

15. Regulatory information

Safety, health, and environmental regulations/legislation specific for the substance or mixture

International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

Safety, health, and environmental regulations/legislation specific for the substance or mixture

International Inventories

Contact supplier for inventory compliance status.

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product **does not** contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product **does not** contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, **does not** contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product **does not** contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product **does not** contain any substances regulated under applicable state right-to-know regulations.

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information

NEPA	Health hazards	0	Flammability	0	Instability	0	Special hazards	-
HMIS	Health hazards	0	Flammability	0	Physical hazards	0	Personal protection	X

Key or legend to abbreviations and acronyms used in the safety data sheet**Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

TWA	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)
Ceiling	Maximum limit value	*	Skin designation

Key literature references and sources for data used to compile the SDS

U.S. Environmental Protection Agency ChemView Database
 European Food Safety Authority (EFSA)
 EPA (Environmental Protection Agency)
 Acute Exposure Guideline Level(s) (AEGLe(s))
 U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act
 U.S. Environmental Protection Agency High Production Volume Chemicals
 Food Research Journal
 Hazardous Substance Database
 International Uniform Chemical Information Database (IUCLID)
 Japan GHS Classification
 Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)
 NIOSH (National Institute for Occupational Safety and Health) National Library of Medicine's ChemID Plus (NLM CIP)
 National Toxicology Program (NTP)
 New Zealand's Chemical Classification and Information Database (CCID)
 Organization for Economic Co-operation and Development Environment, Health, and Safety Publications
 Organization for Economic Co-operation and Development High Production Volume Chemicals Program
 Organization for Economic Co-operation and Development Screening Information Data Set
 World Health Organization

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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.

End of Safety Data Sheet