

# Safety Data Sheet GreaseJett

Revision Date 7/16/2015

#### 1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product Identifiers

Product Name : GreaseJett

Synonyms : None Product Form : Liquid

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses : Degradation of grease build-up in sewer lines

1.3 Details of the supplier of the safety data sheet

Company : Aquafix Inc.

2310 Daniels St. Madison WI 53718

USA

Telephone: : +1 888-757-9577

Monday-Friday

7:30am-4:00pm CST

1.4 Emergency telephone number

Emergency Phone# : Chemtrec +1 800-424-9300

#### 2. HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Eye damage/irritation (Category 2A)

2.2 GHS Label elements, including precautionary statements

Pictogram:



Signal Word : Warning

Hazard Statement(s) : May cause serious eye irritation.

Precautionary Statement(s) : Avoid breathing dust/mist/vapor/spray. Wear protective

gloves/protective clothing/eye protection/face protection. Do not get in eyes, on skin, or on clothing. Wash thoroughly after

handling. Do not eat, drink, or smoke while handling.

# 2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

None

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

**Hazardous Components** 

Component	Cas-No.	Concentration %	OSHA PEL	ACGIH TLV
polyethylene glycol p-(1,1,3,3-	9002-93-1	1-3%	N/A	N/A
tetramethylbutyl)-phenyl ether,				
octyl phenol ethoxylate,				
polyoxyethylene octyl phenyl				
ether				
Bacteria Cultures	N/A	≤2%	N/A	N/A

Ingredients not precisely identified are proprietary or non-hazardous. Product formulation consists of listed materials, non-hazardous ingredients, and naturally occurring microorganisms.

#### 4. FIRST AID MEASURES

#### 4.1 Description of first aid measures

#### General advice

If concerned consult a physician.

#### In case of skin contact

Wash exposed area with soap and water.

## If in eyes

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists seek medical attention.

# If Inhaled

Remove to fresh air.

# If Ingested

May cause nausea or diarrhea, drink plenty of water.

# 4.2 Most important symptoms and effects both acute and delayed

Possible irritation upon contact.

# 4.3 Indication of any immediate medical attention and special treatment needed

None. If any symptoms persist, seek medical attention.

#### 5. FIREFIGHTING MEASURES

# 5.1 Extinguishing media

Suitable extinguishing media

Use water, water spray, foam, carbon dioxide (CO2), or dry powder.

#### Unsuitable extinguishing media

None

#### 5.2 Special hazards arising from the substance or mixture

None

#### 5.3 Special protective equipment for firefighters

No special protective equipment required.

#### 5.4 Further Information

Flash Point (°C) : No information available
Autoignition temperature (°C) : No information available

#### 6. ACCIDENTAL RELEASE MEASURES

# 6.1 Personal precautions

No special precautions required. Wear adequate personal protective equipment.

# 6.3 Method and materials for clean up

Maintain good housekeeping practices. 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

#### 7.1 Precautions for safe handling

Wear personal protection equipment.

# 7.2 Conditions for safe storage

Risks

Not at risk for corrosion, fire, explosion, or chemical reaction. No special instructions to minimize risks.

## Place of storage

Store in a cool, dry space between 50-80°F.

# Fire/explosion protection

None needed

# 7.3 Specific end use

None

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

# 8.1 Control parameters

Components with work place parameters

None

# 8.2 Exposure controls

**Engineering controls** 

Handle in accordance with good industrial hygiene and safety practice.

**Personal Protective Equipment** 

**Eye/face protection** : Protective glasses are recommended

**Skin** : **Hand:** Gloves are recommended

**Other:** Wear appropriate clothing for work

**Respiratory protection**: Protective mask or respirator is recommended

Thermal protection : None Environmental exposure : None

#### 9. PHYSICAL & CHEMICAL PROPERTIES

# 9.1 Information on basic physical and chemical properties

**Appearance** : Liquid, light green in color

Odor : slightly sweet
Solubility : Highly soluble

**Boiling point** : No information available

**pH** : 7.0-7.5

Vapor density: No information availableMelting point: No information availableVapor pressure: No information available

Specific Gravity : 1.0 @ 25°C

9.2 Other information

None

#### 10. STABILITY AND REACTIVITY

10.1 Reactivity : None
 10.2 Chemical Stability : Stable
 10.3 Possibility of hazardous reactions : None

10.4 Conditions to avoid : Avoid storing with incompatible materials
 10.5 Incompatible materials : Strong acids or bases may inactivate bacteria

10.6 Hazardous decomposition products: None

# 11. TOXICOLOGICAL INFORMATION

# 11.1 Information on toxicological effects

Acute toxicity : No known effects

Skin corrosion/irritation : No known effects

Eye damage/irritation : No known effects

**Respiratory/skin sensitization**: Ingredients have been known to cause allergic reactions

CMR(Carcinogenity, Mutagenicity, Reproductive toxicity) No known effects

# 12.ECOLOGICAL INFORMATION

12.1 Toxicity : No known information is available
 12.2 Persistence and degradability : No known information is available
 12.3 Biaacumulative potential : No known information is available
 12.4 Mobility in soil : No known information is available

12.5 Results of PBT and vPvB assessment: No known ecological information is available

#### 13.DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

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.

#### 14. TRANSPORTATION INFORMATION

14.1 UN NUMBER : Not relevant14.2 UN proper shipping name : Not relevant

**14.3** Transportation hazard class : Not classified as dangerous

**14.4 Packing group** : Not relevant

14.5Environmental hazards: None14.6Special precautions: None14.7Further Information: None

#### 15.REGULATORY INFORMATION

Sara/Title III – CERCLA LIST of Hazardous Substances and Reportable Quantities (40CFR304.4): This product <u>does not</u> contain an ingredient(s) listed as a hazardous ingredient for Emergency Release Notification under section 304

Sara/Title III – List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 300 & 305): This product <u>does not</u> contain an ingredient(s) listed as an extremely hazardous substances (EHS) for Emergency Planning under sections 301-303 and for Emergency Release Notification under section 304.

Sara/Title III – List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372): This product <u>does not</u> contain an ingredient(s) listed as a toxic chemical for Annual Release Reporting Requirements under section 313.

#### **16.OTHER INFORMATION**

The information in this SDS was obtained from sources which we believe to be reliable. However, the information is provided without any warranty expressed or implied regarding its correctness. Some information presented and conclusions drawn herein are from sources other than direct test data on the substance itself.

This SDS was prepared and is to be used only for this product. No representation, warranty, or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness. We assume no responsibility for any loss, damage or expense direct or consequential arising out of use. It is the user's responsibility to satisfy himself as to the suitableness and completeness of such information for his own particular use.