

**Section 1. Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier**

|              |              |
|--------------|--------------|
| Product Form | Mixture      |
| Trade Name   | FOAM RELEASE |
| Product Code | FR           |

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

Use Industrial. For professional use only.

**1.2.2 Uses Advised Against**

No additional information available

**1.3 Details of the supplier of the safety data sheet****Manufacturer**

NOX-CRETE MANUFACTURING INC  
1444 SOUTH 20<sup>TH</sup> STREET  
OMAHA, NE 68108  
Tel: 402-341-2080  
Fax: 402-341-9752  
E-Mail: [corporate@nox-crete.com](mailto:corporate@nox-crete.com)  
Web Site: [www.nox-crete.com](http://www.nox-crete.com)

**1.4 Emergency telephone number**

Emergency Number Chemtrec (800) 424-9300  
Chemtrec Outside of U.S. 703-527-3887

**Section 2. Hazards identification****2.1 Classification of the substance or mixture**

Not Classified

Hazard statements Low hazard for usual commercial handling by trained personnel.

Precautionary statements P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so - continue rinsing  
P332+P313 - If skin irritation occurs: Get medical advice/attention  
P337+P313 - If eye irritation persists: Get medical advice/attention

Disposal: P501 - Dispose of contents/container in accordance with local/regional/national/international regulations.

**2.3 Other hazards** None known

Full text of R, H and EUH phrases: see section 16

**Section 3. Composition / information on ingredients****3.1 Substances**

Not applicable

**3.2 Mixture**

According to Regulation 29 CFR 1910.1200, Regulation (EC) No. 1272/2008 (CLP)(GHS), *Hazardous Products Regulation* (HPR) (WHMIS 2015)

| Name                                | Product identifier | %            |
|-------------------------------------|--------------------|--------------|
| Petroleum Distillates, Hydrotreated | Trade Secret       | Trade Secret |

Pursuant to 29CFR 1910.1200(i) the specific chemical identity (and / or) concentration is being withheld as Trade Secret, while all health and safety properties and effects are included in the SDS.

## Section 4. First aid measures

### 4.1 Description of first aid measures

#### First-aid measures general

Get medical advice/attention if you feel unwell. Never give anything by mouth to an unconscious person.

#### First-aid measures after inhalation

If the individual experiences nausea, dizziness, has difficulty In breathing seek a healthcare professional immediately. Remove to fresh air and keep at rest in a position comfortable for breathing.

#### First-aid measures after skin contact

In all cases of doubt, or when symptoms persist, seek medical advice. If skin irritation persists, seek medical attention. Remove or take off immediately all contaminated clothing. Wash off immediately with soap and plenty of water.

#### First-aid measure after eye contact

When contact lenses are worn, remove if possible. In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes while holding eyelids apart. If irritation persists, get medical attention immediately.

#### First-aid measures after ingestion

Rinse mouth. DO NOT induce vomiting. Get medical attention immediately.

### 4.2 Most important symptoms and effects, acute and delayed

#### Symptoms/injuries after inhalation

May cause irritation to the respiratory tract. Overexposure to vapors may result in headache, nausea, drowsiness or dizziness.

#### Symptoms/injuries after skin contact

May cause skin irritation or burning sensation

#### Symptoms/injuries after eye contact

May cause eye irritation or injury

#### Symptoms/injuries after ingestion

Swallowing this material may be harmful. Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Aspiration into lungs may cause chemical pneumonia and lung damage.

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

No additional information available

## Section 5. Firefighting measures

### 5.1 Extinguishing media

#### Suitable extinguishing media

Use fire-extinguishing media appropriate for surrounding materials.

Dry chemical, foam, carbon dioxide

#### Unsuitable extinguishing media

Do not use heavy water stream

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

#### Reactivity

Thermal decomposition products may cause a health hazard.

### 5.3 Advice for firefighters

#### Firefighting instructions

This material releases vapors when heated above ambient temperatures. Use water spray or fog to cool exposed containers.

#### Protective equipment for firefighters

Firefighters should wear self-contained breathing apparatus (SCBA) and full protective gear when fighting any chemical fire.

#### Other information

On heating or burning harmful gasses/vapors may be released.

This product may cause the floor to become slippery.

## Section 6. Accidental release measures

**6.1 Personal precautions, protective equipment and emergency procedures****General measures**

Eliminate any ignition sources. Dike or impound spilled material. Take proper precautions to ensure your own health and safety before attempting spill control or cleanup.

**6.11 Protective Equipment**

Equip cleanup crew with proper protective equipment.

**6.2 Environmental precautions**

Prevent entry to sewers and public waters.

Notify authorities if liquid enters sewers or public waters.

**6.3 Methods and materials for containment and cleaning up****Methods for cleaning up**

Soak up spills with inert solids, such as clay or diatomaceous earth. Collect into vapor tight containers and dispose of properly.

**Section 7. Handling and storage****7.1 Precautions for safe handling****Protective measures**

Wash hands and other exposed areas with soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in work areas to prevent formation of vapor. When not in use keep containers tightly closed. Avoid breathing vapor or mist. Wash contaminated clothing before reuse.

**Hygiene measures****7.2 Conditions for safe storage, including any incompatibilities****Storage conditions**

Store in accordance with local regulations. Store in original container in a cool well ventilated place. Keep containers tightly closed until ready for use. **Keep from freezing.**

**Incompatible materials**

Strong oxidizing agents

**Storage temperature**

Prevent exposure to freezing temperatures.

**Section 8. Exposure controls/personal protection****8.1 Control parameters****Occupational exposure limits**

| Ingredient name                     | Occupational exposure limits<br>ACGIH TLV (United States) |
|-------------------------------------|---|
| Petroleum Distillates, Hydrotreated | TWA: 5 mg/m <sup>3</sup> 8 hours as mist                  |

**8.2 Exposure controls****Appropriate engineering controls**

Use with adequate ventilation to keep product vapor concentrations below specified TLV

**Eye and face protection**

Chemical goggles and/or face shields are required to prevent potential eye contact, irritation or injury.

**Skin protection**

Wear chemical resistant gloves and appropriate protective clothing and boots as required to prevent skin contact. Wash exposed skin frequently with soap and water. Soiled clothing should be laundered before reuse.

**Respiratory protection**

General room ventilation is normally adequate. Avoid breathing the product mist or vapors. The use of an appropriate respirator is recommended whenever the airborne concentrations exceed the TLV.

**Section 9. Physical and chemical properties****9.1 Information on basic physical and chemical properties****Appearance**

Milky emulsion

**Odor**

Mild

**Odor Threshold**

No data available

**PH**

No data available

According to Regulation 29 CFR 1910.1200, Regulation (EC) No. 1272/2008 (CLP)(GHS), *Hazardous Products Regulation* (HPR) (WHMIS 2015)

|   |                                       |
|---|---------------------------------------|
| Melting point                               | No data available                     |
| Freezing point                              | No data available                     |
| Boiling point                               | 100 C (212 F)                         |
| Flash point                                 | > 94 C > 200 F                        |
| Relative evaporation rate (butyl acetate=1) | No data available                     |
| Flammability (solid, gas)                   | No data available                     |
| Upper/lower explosive limits                | No data available                     |
| Vapor pressure                              | No data available                     |
| Vapor density                               | No data available                     |
| Relative density (Specific gravity)         | 0.972 Kg per Liter 8.1 Lbs per Gallon |
| Solubility                                  | Water: Soluble                        |
| Partition coefficient n-octanol/water       | No data available                     |
| Auto-ignition temperature                   | No data available                     |
| Viscosity                                   | No data available                     |
| VOC content                                 | Less than 100 grams per liter         |

**Section 10. Stability and reactivity**

|  |  |
|--|--|
| <b>10.1 Reactivity</b>                         | No additional information available                      |
| <b>10.2 Chemical stability</b>                 | Stable under normal conditions                           |
| <b>10.3 Possibility of hazardous reactions</b> | Hazardous polymerization will not occur.                 |
| <b>10.4 Conditions to avoid</b>                | Prevent exposure to freezing temperatures.               |
| <b>10.5 Incompatible materials</b>             | Strong oxidizing agents                                  |
| <b>10.6 Hazardous decomposition products</b>   | Carbon Monoxide, Carbon Dioxide and various hydrocarbons |

**Section 11. Toxicology information****11.1 Information on toxicological effects**

|  |  |
|--|--|
| <b>Acute toxicity</b>                    | No adverse effects expected under intended use.  |
| <b>Irritation/Corrosion</b>              | May cause skin irritation  |
| <b>Skin</b>                              |  |
| <b>Eyes</b>                              | May cause serious eye irritation and damage.   |
| <b>Respiration or skin sensitization</b> | May cause respiratory irritation   |
| <b>Germ cell mutagenicity</b>            | No data available  |
| <b>Carcinogenicity</b>                   | No component of this product present at levels greater than 0.1 % is identified as a carcinogen by the U.S. National Toxicology Program, the U.S. Occupational Safety and Health Act, or the International Agency on Research on Cancer (IARC) |
| <b>Reproductive toxicity</b>             | No data available  |
| <b>Specific target organ toxicity</b>    |  |
| <b>Single exposure</b>                   | No data available  |
| <b>Repeated exposure</b>                 | No data available  |
| <b>Aspiration hazard</b>                 | May be fatal if swallowed and enters airways   |

**Section 12. Ecological information**

|   |                                     |
|---|-------------------------------------|
| <b>12.1 Ecotoxicity</b>                   | Not established                     |
| <b>12.2 Persistence and degradability</b> | Not established                     |
| <b>12.3 Bioaccumulative potential</b>     | Not established                     |
| <b>12.4 Mobility in soil</b>              | No additional information available |
| <b>12.5 Other adverse effects</b>         | Avoid release to the environment    |

**SECTION 13. Disposal Considerations**

According to Regulation 29 CFR 1910.1200, Regulation (EC) No. 1272/2008 (CLP)(GHS), *Hazardous Products Regulation* (HPR) (WHMIS 2015)**13.1 Waste treatment methods**

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all applicable local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

**SECTION 14. Transport information****In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA**

|  |  |
|--|--|
| <b>14.1 UN number</b>  | Not dangerous goods in sense of transport regulations. |
| <b>14.2 UN proper shipping name</b>  | Not applicable   |
| <b>14.3 Transport hazard class(es)</b>   | Not applicable   |
| <b>14.4 Packing group</b>  | Not applicable   |
| <b>14.5 Environmental hazards</b>  | No additional information available                    |
| <b>14.6 Special precautions for user</b>   |  |
| <b>14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</b> | No additional information available                    |
| <b>14.8 Transport in bulk according to CFR 49 173.15</b>                             | Not applicable   |

**SECTION 15. Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****15.1.2 USA Regulations****Section 313****TSCA****Proposition 65**

Contains no ingredients at or above the De Minimus reporting level  
All ingredients are listed or exempted  
This product contains one or more chemicals known to the State of California to cause cancer and/or reproductive toxicity

**15.1.3 Canada Regulations**

This SDS has been prepared according to the hazard criteria of the *Hazardous Products Regulation* (HPR) (WHMIS 2015) and the SDS contains all of the information required by the HPR

**DSL****15.2 Chemical safety assessment**

All ingredients are listed or exempted  
A Chemical Safety Assessment has not been carried out.

**Section 16. Other information**

|                        |                              |
|------------------------|------------------------------|
| Date of issue          | 2-7-2017                     |
| Version                | 2.2                          |
| Number                 | 19                           |
| Date of previous issue | 11-17-2015                   |
| Preparer               | Nox-Crete Manufacturing Inc. |

**Reference Documentation**

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Disclaimer

According to Regulation 29 CFR 1910.1200, Regulation (EC) No. 1272/2008 (CLP)(GHS), *Hazardous Products Regulation* (HPR) (WHMIS 2015)

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**Full text of R, H and EUH phrases**

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