Section 1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier
Product Form Mixture
Trade Name RELEASE AGENT 10 (250)
Product Code R10250

1.2 Relevant identified uses of the substance or mixture and uses advised against
Use Industrial. For professional use only.

1.3 Details of the supplier of the safety data sheet
Manufacturer
NOX-CRETE MANUFACTURING INC
1444 SOUTH 20TH STREET
OMAHA, NE 68108
Tel: 402-341-2080
Fax: 402-341-9752
E-Mail: corporate@nox-crete.com
Web Site: 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

<table>
<thead>
<tr>
<th>H227 - Combustible liquid</th>
<th>Flam Liq. 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>H304 - May be fatal if swallowed and enters airways</td>
<td>Asp. Tox. 1</td>
</tr>
<tr>
<td>H315 - Causes skin irritation</td>
<td>Skin Irrit. 2</td>
</tr>
<tr>
<td>H320 - Causes eye irritation</td>
<td>Eye Irrit. 2B</td>
</tr>
<tr>
<td>H332 - Harmful if inhaled</td>
<td>Acute Tox. 4 (inhalation)</td>
</tr>
<tr>
<td>H336 - May cause drowsiness or dizziness</td>
<td>STOT SE 3 drowsiness</td>
</tr>
</tbody>
</table>

Full text of H phrases see section 16

Adverse physiochemical, human health and environmental effects
No additional information available

2.2 Label elements
Hazard pictograms

Signal word Danger

Hazard statements
H227 - Combustible liquid
H304 - May be fatal if swallowed and enters airways
H315 - Causes skin irritation
H320 - Causes eye irritation
H332 - Harmful if inhaled
H336 - May cause drowsiness or dizziness

Precautionary statements

Prevention:
- P210 - Keep away from heat/sparks/open flames/hot surfaces-No smoking
- P261 - Avoid breathing dust/fume/gas/mist/vapors/spray
- P264 - Wash exposed skin thoroughly after handling
- P271 - Use only outdoors or in a well-ventilated area
- P280 - Wear protective gloves/protective clothing/eye protection/face protection

Response:
- P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
- P302+P352 - IF ON SKIN: Wash with plenty of soap and water
- P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- 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
- P312 - Call a POISON CENTER or doctor/physician if you feel unwell.
- P331 - Do NOT induce vomiting
- P332+P313 - If skin irritation occurs: Get medical advice/attention
- P362 - Take off contaminated clothing and wash before reuse.
- P337+P313 - If eye irritation persists: Get medical advice/attention
- P370+P378 - In case of fire: Use Dry chemical, foam, carbon dioxide for extinction

Storage:
- P403+P235 - Store in a well ventilated place. Keep cool.
- P405 - Store locked up.

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

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum Distillates, Hydrotreated</td>
<td>Trade Secret</td>
<td>Trade Secret</td>
</tr>
<tr>
<td>Highly refined base oil</td>
<td>Trade Secret</td>
<td>Trade Secret</td>
</tr>
</tbody>
</table>

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. In all cases of doubt, or when symptoms persist, seek medical advice. Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a Poison Center or doctor/physician.

First aid measures after skin contact
If skin irritation persists, seek medical attention. Remove or take off immediately all contaminated clothing. Rinse skin with water or shower. 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. 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
May cause severe irritation or burns to the mucous membrane of the mouth, throat, esophagus and stomach

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
Combustible Liquid! This material releases vapors when heated above ambient temperatures. Vapors can cause a flash fire. Use water spray or fog to cool exposed containers.

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

Protective equipment for firefighters
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

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.

Hygiene measures
Wash contaminated clothing before reuse.

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.

Incompatible materials
Acids, prolonged contact with aluminum, brass, bronze, copper, lead, tin, zinc or other alkali sensitive metals or alloys

Storage temperature
Store in a cool dry environment away from sources of ignition.

---

Section 8. Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits

<table>
<thead>
<tr>
<th>Ingredient name</th>
<th>Occupational exposure limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum Distillates, Hydrotreated</td>
<td>TWA: 5 mg/m3 8 hours as mist</td>
</tr>
<tr>
<td>Highly Refined Base Oil</td>
<td>TWA: 5 mg/m3 8 hours as mist</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Clear to pale straw liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Mild</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>PH</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>150 C (300 F)</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt; 77 C (170 F) &lt;93 C (200 F)</td>
</tr>
<tr>
<td>Relative evaporation rate (butyl acetate=1)</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Upper/lower explosive limits</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor density</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density (Specific gravity)</td>
<td>0.815 Kg per Liter 6.8 Lbs per Gallon</td>
</tr>
</tbody>
</table>
Solubility
Partition coefficient n-octanol/water
Auto-ignition temperature
Viscosity
VOC content

Section 10. Stability and reactivity

10.1 Reactivity
10.2 Chemical stability
10.3 Possibility of hazardous reactions
10.4 Conditions to avoid
10.5 Incompatible materials
10.6 Hazardous decomposition products

Section 11. Toxicology information

11.1 Information on toxicological effects
11.2 Reproductive toxicity
11.3 Specific target organ toxicity
11.4 Aspiration hazard

Section 12. Ecological information

12.1 Ecotoxicity
12.2 Persistence and degradability
12.3 Bioaccumulative potential
12.4 Mobility in soil
12.5 Other adverse effects

SECTION 13. Disposal Considerations

13.1 Waste treatment methods

SECTION 14. Transport information

In accordance with DOT
14.1 UN number
Under 119 US gallons, single container
Over 119 US gallons, single container
14.2 UN proper shipping name Petroleum Distillates, N.O.S.
14.3 Transport hazard class(es) UN1268
Under 119 US gallons, single container
14.3 Transport hazard class(es) Not applicable
Over 119 US gallons, single container
14.4 Packing group 3
Under 119 US gallons, single container
14.4 Packing group Not applicable
Over 119 US gallons, single container
In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA
14.1 UN number Not applicable
14.2 UN proper shipping name Not applicable
14.3 Transport hazard class(es) Not applicable
14.4 Packing group Not applicable
14.5 Environmental hazards No additional information available
14.6 Special precautions for user
14.7 Transport in bulk according to
Annex II of MARPOL 73/78 and the IBC Code No additional information available
14.8 Transport in bulk according to
CFR 49 173.15 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 Contains no ingredients at or above the De Minimus reporting level
TSCA All ingredients are listed or exempted
Proposition 65 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 All ingredients are listed or exempted
A Chemical Safety Assessment has not been carried out.

Section 16. Other information

Date of issue 11-9-2016
Version 2.7
Number 611
Date of previous issue 7-12-2016
Preparer Nox-Crete Manufacturing Inc.

Reference Documentation
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