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

1.1 Product identifier

<table>
<thead>
<tr>
<th>Product Form</th>
<th>Mixture</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trade Name</td>
<td>RELEASE AGENT 10 100</td>
</tr>
<tr>
<td>Product Code</td>
<td>RA100</td>
</tr>
</tbody>
</table>

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 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

Asp. Tox. 1 H304

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:

H304 – May be fatal if swallowed and enters airway

Precautionary statements:

Prevention:

Response: P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P331 - Do NOT induce vomiting

Storage:

P405 - Store locked up.
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>Hydrotreated Petroleum Distillates</td>
<td>Trade Secret</td>
<td>10--50</td>
</tr>
<tr>
<td>Highly Refined Base Oil</td>
<td>Trade Secret</td>
<td>50--100</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. Remove to fresh air and keep at rest in a position comfortable for breathing.
In all cases of doubt, or when symptoms persist, seek medical advice.

First-aid measures after skin contact
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
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.

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 gases/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>Hydrotreated Petroleum Distillates</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>260 C (500 F)</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt; 94 C &gt; 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>0.814 Kg per Liter 6.8 Lbs per Gallon</td>
</tr>
<tr>
<td>Solubility</td>
<td>Water: Negligible</td>
</tr>
<tr>
<td>Partition coefficient n-octanol/water</td>
<td>No data available</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity</td>
<td>No data available</td>
</tr>
<tr>
<td>VOC content</td>
<td>Less than 100 g/l</td>
</tr>
</tbody>
</table>

Section 10. Stability and reactivity

10.1 Reactivity                               No additional information available
10.2 Chemical stability                       Stable under normal conditions
10.3 Possibility of hazardous reactions       Hazardous polymerization will not occur.
10.4 Conditions to avoid                      Extreme high or low temperatures.
10.5 Incompatible materials                   Strong acids, alkalies and oxidizers
10.6 Hazardous decomposition products         Carbon Monoxide, Carbon Dioxide

Section 11. Toxicology information

11.1 Information on toxicological effects

<table>
<thead>
<tr>
<th>Type</th>
<th>Effect</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity</td>
<td>No adverse effects expected under intended use.</td>
</tr>
<tr>
<td>Irritation/Corrosion Skin</td>
<td>May cause skin irritation</td>
</tr>
<tr>
<td></td>
<td>May causes serious eye irritation and damage.</td>
</tr>
<tr>
<td>Respiration or skin sensitization</td>
<td>May cause respiratory irritation</td>
</tr>
<tr>
<td>Germ cell mutagenicity</td>
<td>No data available</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>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)</td>
</tr>
</tbody>
</table>

Reproductive toxicity No data available

Specific target organ toxicity

<table>
<thead>
<tr>
<th>Type</th>
<th>Effect</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single exposure</td>
<td>No data available</td>
</tr>
<tr>
<td>Repeated exposure</td>
<td>No data available</td>
</tr>
</tbody>
</table>

Aspiration hazard May be fatal if swallowed and enters airways
**Section 12. Ecological information**

12.1 Ecotoxicity  
Not established

12.2 Persistence and degradability  
Not established

12.3 Bioaccumulative potential  
Not established

12.4 Mobility in soil  
No additional information available

12.5 Other adverse effects  
Avoid release to the environment

**SECTION 13. Disposal Considerations**

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

14.1 UN number  
Not dangerous goods in sense of transport regulations.

14.2 UN proper shipping name  
Compounds, Mold Release. N.O.I.  
NMFC# 50244

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  
None of the ingredients is listed

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  
10-17-2016

Version  
2.3

Number  
787

Date of previous issue  
5-13-2015

Preparer  
Nox-Crete Manufacturing Inc.

Reference Documentation

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Full text of R, H and EUH phrases

Asp. Tox. 1 - Aspiration hazard, hazard category 1

Asp. Tox. 1  H304

H304 – May be fatal if swallowed and enters airway.
P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P331 - Do NOT induce vomiting.
P405 - Store locked up.
P501 - Dispose of contents/container in accordance with local/regional/national/international regulations.