**SECTION 1: Identification**

1.1. Identification

<table>
<thead>
<tr>
<th>Product form</th>
<th>Mixtures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product name</td>
<td>Nitric Acid, 10% v/v (1+9)</td>
</tr>
<tr>
<td>Product code</td>
<td>LC17730</td>
</tr>
</tbody>
</table>

1.2. Recommended use and restrictions on use

<table>
<thead>
<tr>
<th>Use of the substance/mixture</th>
<th>For laboratory and manufacturing use only.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recommended use</td>
<td>Laboratory chemicals</td>
</tr>
<tr>
<td>Restrictions on use</td>
<td>Not for food, drug or household use</td>
</tr>
</tbody>
</table>

1.3. Supplier

LabChem, Inc.
1010 Jackson's Pointe Ct.
Zelienople, PA 16063 - USA
T 412-826-5230 - F 724-473-0647
info@labchem.com - www.labchem.com

1.4. Emergency telephone number

Emergency number : CHEMTREC: 1-800-424-9300 or +1-703-741-5970

**SECTION 2: Hazard(s) identification**

2.1. Classification of the substance or mixture

**GHS US classification**
- Corrosive to metals Category 1: H290 - May be corrosive to metals
- Skin corrosion/irritation Category 1B: H314 - Causes severe skin burns and eye damage
- Serious eye damage/eye irritation Category 1: H318 - Causes serious eye damage

Full text of H statements: see section 16

2.2. GHS Label elements, including precautionary statements

**GHS US labeling**
- Hazard pictograms: ![Danger symbol]
- Signal word (GHS US): Danger

- Hazard statements (GHS US): H290 - May be corrosive to metals
  H314 - Causes severe skin burns and eye damage

- Precautionary statements (GHS US):
  - P234 - Keep only in original container.
  - P260 - Do not breathe mist, vapors, spray.
  - P264 - Wash exposed skin thoroughly after handling.
  - P280 - Wear protective gloves, protective clothing, eye protection, face protection.
  - P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
  - P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
  - P304+P340 - IF INHALED: Remove person to fresh air and keep 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. Continue rinsing.
  - P310 - Immediately call a poison center or doctor/physician.
  - P363 - Wash contaminated clothing before reuse.
  - P390 - Absorb spillage to prevent material-damage.
  - P405 - Store locked up.
  - P406 - Store in corrosive resistant container with a resistant inner liner.
  - P501 - Dispose of contents/container to comply with local, state and federal regulations.
Nitric Acid, 10% v/v (1+9)  
Safety Data Sheet  

2.3. Other hazards which do not result in classification  
Other hazards not contributing to the classification : None.  

2.4. Unknown acute toxicity (GHS US)  
Not applicable  

SECTION 3: Composition/Information on ingredients  

3.1. Substances  
Not applicable  

3.2. Mixtures  

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>GHS US classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>(CAS-No.) 7732-18-5</td>
<td>90.5</td>
<td>Not classified</td>
</tr>
<tr>
<td>Nitric Acid, 70% w/w</td>
<td>(CAS-No.) 7697-37-2</td>
<td>9.5</td>
<td>Ox. Liq. 3, H272</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Met. Corr. 1, H290</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Skin Corr. 1A, H314</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Eye Dam. 1, H318</td>
</tr>
</tbody>
</table>

Full text of hazard classes and H-statements: see section 16  

SECTION 4: First-aid measures  

4.1. Description of first aid measures  
First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). Call a physician immediately.  
First-aid measures after inhalation : Remove victim 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 : Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a poison center or doctor/physician.  
First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.  
First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Immediately call a poison center or doctor/physician.  

4.2. Most important symptoms and effects (acute and delayed)  
Potential Adverse human health effects and symptoms : Based on available data, the classification criteria are not met.  
Symptoms/effects : Causes severe skin burns and eye damage.  
Symptoms/effects after inhalation : May cause respiratory irritation.  
Symptoms/effects after skin contact : Burns. Yellow skin.  
Symptoms/effects after eye contact : Causes serious eye damage. Corrosion of the eye tissue.  
Symptoms/effects after ingestion : Burns.  

4.3. Immediate medical attention and special treatment, if necessary  
Treat symptomatically.  

SECTION 5: Fire-fighting measures  

5.1. Suitable (and unsuitable) extinguishing media  
Unsuitable extinguishing media : Do not use a heavy water stream.  

5.2. Specific hazards arising from the chemical  
Reactivity in case of fire : Reacts with organic material: (increased) risk of fire.  
Hazardous decomposition products in case of fire : On heating/burning: release of toxic and corrosive gases/vapours (nitrous vapours).  

5.3. Special protective equipment and precautions for fire-fighters  
Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.  
Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures: Dike and contain spill. Absorb spillage to prevent material-damage.

6.1.1. For non-emergency personnel


6.1.2. For emergency responders

Protective equipment: Do not attempt to take action without suitable protective equipment. Equip cleanup crew with proper protection. For further information refer to section 8: “Exposure controls/personal protection”.
Emergency procedures: Ventilate area.

6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials. Absorb spillage to prevent material-damage.
Other information: Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection. For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed: May be corrosive to metals.
Precautions for safe handling: Ensure good ventilation of the work station. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Do not breathe mist, vapors, spray. Avoid contact with skin and eyes. Wear personal protective equipment.
Hygiene measures: Wash exposed skin thoroughly after handling. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures: Comply with applicable regulations.
Storage conditions: Keep only in the original container in a cool, well ventilated place away from: incompatible materials. Keep container closed when not in use. Store in corrosive resistant container with a resistant inner liner. Store only in original container. Store in a well-ventilated place. Keep cool. Store locked up.
Incompatible materials: Sources of ignition. Direct sunlight. Metals.
Packaging materials: Store in corrosive resistant container with a resistant inner liner.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

**Nitric Acid, 10% v/v (1+9)**

No additional information available

**Nitric Acid, 70% w/w (7697-37-2)**

**USA - ACGIH - Occupational Exposure Limits**

<table>
<thead>
<tr>
<th>ACGIH TWA (ppm)</th>
<th>2 ppm (Nitric acid; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACGIH STEL (ppm)</td>
<td>4 ppm (Nitric acid; USA; Short time value; TLV - Adopted Value)</td>
</tr>
</tbody>
</table>

**USA - OSHA - Occupational Exposure Limits**

<table>
<thead>
<tr>
<th>OSHA PEL (TWA) (mg/m³)</th>
<th>5 mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>OSHA PEL (TWA) (ppm)</td>
<td>2 ppm</td>
</tr>
</tbody>
</table>
Nitric Acid, 10% v/v (1+9)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<table>
<thead>
<tr>
<th>USA - IDLH - Occupational Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>US IDLH (ppm)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>USA - NIOSH - Occupational Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>NIOSH REL (TWA) (mg/m³)</td>
</tr>
<tr>
<td>NIOSH REL (TWA) [ppm]</td>
</tr>
<tr>
<td>NIOSH REL (STEL) (mg/m³)</td>
</tr>
<tr>
<td>NIOSH REL (STEL) [ppm]</td>
</tr>
</tbody>
</table>

**Water (7732-18-5)**
No additional information available

### 8.2. Appropriate engineering controls

**Appropriate engineering controls**: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Provide adequate general and local exhaust ventilation. Ensure good ventilation of the work station.

**Environmental exposure controls**: Avoid release to the environment.

### 8.3. Individual protection measures/Personal protective equipment

**Personal protective equipment:**

**Hand protection:**
Wear protective gloves.

**Eye protection:**
Chemical goggles or face shield. Safety glasses

**Skin and body protection:**
Wear suitable protective clothing

**Respiratory protection:**
High gas/vapour concentration: gas mask with filter type E

**Personal protective equipment symbol(s):**

- [ ]

**Other information:**
Do not eat, drink or smoke during use.

### 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>Physical state</td>
<td>Liquid</td>
</tr>
<tr>
<td>Appearance</td>
<td>Colorless to pale yellow liquid.</td>
</tr>
<tr>
<td>Color</td>
<td>Colourless to light yellow</td>
</tr>
<tr>
<td>Odor</td>
<td>characteristic Pungent</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>Not applicable</td>
</tr>
<tr>
<td>Freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash point</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative evaporation rate (butyl acetate=1)</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Non flammable.</td>
</tr>
</tbody>
</table>
Nitric Acid, 10% v/v (1+9)
Safety Data Sheet

Vapor pressure : No data available
Relative vapor density at 20 °C : No data available
Relative density : No data available
Specific gravity / density : 1.05 g/ml
Solubility : Soluble in water.
Log Pow : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Viscosity, kinematic : 0.99 mm²/s
Viscosity, dynamic : No data available
Explosion limits : No data available
Explosive properties : No data available
Oxidizing properties : No data available

### 9.2. Other information
VOC content : 0 g/l

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity
Thermal decomposition generates: Corrosive vapors.

#### 10.2. Chemical stability
Discolours on exposure to light.

### 10.3. Possibility of hazardous reactions
Not established.

#### 10.4. Conditions to avoid
Direct sunlight. Extremely high or low temperatures.

#### 10.5. Incompatible materials

#### 10.6. Hazardous decomposition products
Nitrogen oxides. Thermal decomposition generates: Corrosive vapors.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

<table>
<thead>
<tr>
<th>Property</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity (oral)</td>
<td>Not classified</td>
</tr>
<tr>
<td>Acute toxicity (dermal)</td>
<td>Not classified</td>
</tr>
<tr>
<td>Acute toxicity (inhalation)</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

#### Water (7732-18-5)

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>≥ 90000 mg/kg</td>
</tr>
<tr>
<td>ATE US (oral)</td>
<td>90000 mg/kg body weight</td>
</tr>
<tr>
<td>Skin corrosion/irritation</td>
<td>Causes severe skin burns.</td>
</tr>
<tr>
<td>Serious eye damage/irritation</td>
<td>Causes serious eye damage.</td>
</tr>
<tr>
<td>Respiratory or skin sensitization</td>
<td>Not classified</td>
</tr>
<tr>
<td>Germ cell mutagenicity</td>
<td>Not classified</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Not classified</td>
</tr>
<tr>
<td>Reproductive toxicity</td>
<td>Not classified</td>
</tr>
<tr>
<td>STOT-single exposure</td>
<td>Not classified</td>
</tr>
<tr>
<td>STOT-repeated exposure</td>
<td>Not classified</td>
</tr>
<tr>
<td>Aspiration hazard</td>
<td>Not classified</td>
</tr>
</tbody>
</table>
Nitric Acid, 10% v/v (1+9)
Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Viscosity, kinematic : 0.99 mm²/s
Likely routes of exposure : Inhalation. Skin and eye contact.
Potential Adverse human health effects and symptoms : Based on available data, the classification criteria are not met.
Symptoms/effects : Causes severe skin burns and eye damage.
Symptoms/effects after inhalation : May cause respiratory irritation.
Symptoms/effects after skin contact : Burns. Yellow skin.
Symptoms/effects after eye contact : Causes serious eye damage. Corrosion of the eye tissue.
Symptoms/effects after ingestion : Burns.

SECTION 12: Ecological information

12.1. Toxicity
Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment. Before neutralisation, the product may represent a danger to aquatic organisms.

<table>
<thead>
<tr>
<th>Nitric Acid, 70% w/w (7697-37-2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EC50 Daphnia 1</td>
</tr>
<tr>
<td>LC50 fish 2</td>
</tr>
<tr>
<td>Threshold limit algae 1</td>
</tr>
</tbody>
</table>

12.2. Persistence and degradability

<table>
<thead>
<tr>
<th>Nitric Acid, 10% v/v (1+9)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Persistence and degradability</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Nitric Acid, 70% w/w (7697-37-2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Persistence and degradability</td>
</tr>
<tr>
<td>Biochemical oxygen demand (BOD)</td>
</tr>
<tr>
<td>Chemical oxygen demand (COD)</td>
</tr>
<tr>
<td>ThOD</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water (7732-18-5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Persistence and degradability</td>
</tr>
</tbody>
</table>

12.3. Bioaccumulative potential

<table>
<thead>
<tr>
<th>Nitric Acid, 10% v/v (1+9)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bioaccumulative potential</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Nitric Acid, 70% w/w (7697-37-2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BCF fish 1</td>
</tr>
<tr>
<td>Log Pow</td>
</tr>
<tr>
<td>Bioaccumulative potential</td>
</tr>
</tbody>
</table>

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector’s sorting instructions.
Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to comply with local, state and federal regulations.
Nitric Acid, 10% v/v (1+9)
Safety Data Sheet

Ecology - waste materials: Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)
In accordance with DOT

Transport document description: UN2031 Nitric acid other than (red fuming, with not more than 20 percent nitric acid), 8, II
UN-No.(DOT): UN2031
Proper Shipping Name (DOT): Nitric acid other than red fuming, with not more than 20 percent nitric acid
Transport hazard class(es) (DOT): 8 - Class 8 - Corrosive material 49 CFR 173.136
Packing group (DOT): II - Medium Danger
Hazard labels (DOT): 8 - Corrosive

DOT Packaging Non Bulk (49 CFR 173.xxx): 158
DOT Packaging Bulk (49 CFR 173.xxx): 242
DOT Special Provisions (49 CFR 172.102): A6 - For combination packaging, if plastic inner packaging are used, they must be packed in tightly closed metal receptacles before packing in outer packaging.
B2 - MC 300, MC 301, MC 302, MC 303, MC 305, and MC 306 and DOT 406 cargo tanks are not authorized.
B47 - Each tank may have a reclosing pressure relief device having a start-to-discharge pressure setting of 310 kPa (45 psig).
B53 - Packaging must be made of either aluminum or steel.
IB2 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1). Additional Requiremen...
T8 - 4 178.274(d)(2) Normal............ Prohibited
TP2 - a. The maximum degree of filling must not exceed the degree of filling determined by the following: (image) Where: tr is the maximum mean bulk temperature during transport, tf is the temperature in degrees celsius of the liquid during filling, and a is the mean coefficient of cubical expansion of the liquid between the mean temperature of the liquid during filling (tf) and the maximum mean bulk temperature during transportation (tr) both in degrees celsius. b. For liquids transported under ambient conditions may be calculated using the formula: (image)
Where: d15 and d50 are the densities (in units of mass per unit volume) of the liquid at 15 C (59 F) and 50 C (122 F), respectively.
TP12 - This material is considered highly corrosive to steel.

DOT Packaging Exceptions (49 CFR 173.xxx): None
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27): 1 L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75): 30 L
DOT Vessel Stowage Location: D - The material must be stowed “on deck only” on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers or one passenger per each 3 m of overall vessel length, but the material is prohibited on passenger vessels in which the limiting number of passengers is exceeded.

Other information: No supplementary information available.

Transport by sea

Transport document description (IMDG): UN 2031 NITRIC ACID, 8 (5.1), II
UN-No. (IMDG): 2031
Proper Shipping Name (IMDG): NITRIC ACID
Class (IMDG): 8 - Corrosive substances
Packing group (IMDG): II - substances presenting medium danger
Subsidiary risks (IMDG): 5.1 - Oxidizing substances

10/23/2020 EN (English US) 7/9
Nitric Acid, 10% v/v (1+9)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Air transport

Transport document description (IATA) : UN 2031 Nitric acid, 8, II
UN-No. (IATA) : 2031
Proper Shipping Name (IATA) : Nitric acid
Class (IATA) : 8 - Corrosives
Packing group (IATA) : II - Medium Danger

SECTION 15: Regulatory information

15.1. US Federal regulations

<table>
<thead>
<tr>
<th>Nitric Acid, 10% v/v (1+9)</th>
<th>Health hazard - Skin corrosion or Irritation</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS-No. 7697-37-2</td>
<td>Physical hazard - Corrosive to metals</td>
</tr>
</tbody>
</table>

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

<table>
<thead>
<tr>
<th>Nitric Acid, 70% w/w</th>
<th>9.5%</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS-No. 7697-37-2</td>
<td></td>
</tr>
</tbody>
</table>

RQ (Reportable quantity, section 304 of EPA's List of Lists) : 1000 lb
RQ (Reportable quantity, section 304 of EPA's List of Lists) : 1000 lb
SARA Section 302 Threshold Planning Quantity (TPQ) : 1000 lb
SARA Section 311/312 Hazard Classes

<table>
<thead>
<tr>
<th>Physical hazard - Oxidizer (liquid, solid or gas)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical hazard - Corrosive to metals</td>
</tr>
<tr>
<td>Health hazard - Skin corrosion or Irritation</td>
</tr>
<tr>
<td>Health hazard - Serious eye damage or eye irritation</td>
</tr>
</tbody>
</table>

15.2. International regulations

CANADA

Water (7732-18-5)
Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations
No additional information available

National regulations
No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date : 10/22/2020
Other information : None.

Full text of H-phrases: see section 16:

<table>
<thead>
<tr>
<th>H272</th>
<th>May intensify fire; oxidizer</th>
</tr>
</thead>
<tbody>
<tr>
<td>H290</td>
<td>May be corrosive to metals</td>
</tr>
<tr>
<td>H314</td>
<td>Causes severe skin burns and eye damage</td>
</tr>
<tr>
<td>H318</td>
<td>Causes serious eye damage</td>
</tr>
</tbody>
</table>
Nitric Acid, 10% v/v (1+9)
Safety Data Sheet

NFPA health hazard: 3 - Materials that, under emergency conditions, can cause serious or permanent injury.
NFPA fire hazard: 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand.
NFPA reactivity: 1 - Materials that in themselves are normally stable but can become unstable at elevated temperatures and pressures.
NFPA specific hazard: OX - Materials that possess oxidizing properties.

Hazard Rating
Health: 3 Serious Hazard - Major injury likely unless prompt action is taken and medical treatment is given.
Flammability: 0 Minimal Hazard - Materials that will not burn.
Physical: 1 Slight Hazard - Materials that are normally stable but can become unstable (self-react) at high temperatures and pressures. Materials may react non-violently with water or undergo hazardous polymerization in the absence of inhibitors.
Personal protection: H
   H - Splash goggles, Gloves, Synthetic apron, Vapor respirator

SDS US LabChem
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