

| Section: 1. PRODUCT AND | СО | MPANY IDENTIFICATION | | |
|--|----|--|----------|--|
| Product name | : | Sand Grenade | | |
| Other means of identification | : | N/A | | |
| Recommended use | : | No Data available | | |
| Restrictions on use | : | None known | | |
| Company | : | Right Turn Supply LLC 204 SE Ninth Street Pella, Iowa 50219 | | |
| Emergency telephone number | : | (800) 424-9300 (24 Hours) | CHEMTREC | |
| Issuing date | : | 07/25/2024 | | |
| Section: 2. HAZARDS IDENTIFICATION | | | | |
| GHS Classification | | | | |
| Flammable liquids Skin irritation Eye irritation Carcinogenicity Reproductive toxicity | | Not classified Not classified Not classified Not classified Not classified | | |
| | | | | |

Specific target organ toxicity : Not classified - single exposure Aspiration hazard : Not classified

GHS Label element

| Hazard pictograms | : | None |
|--------------------------|---|---|
| Signal Word | : | None |
| Hazard Statements | : | The mixture does not meet the criteria for classification. |
| Precautionary Statements | : | Prevention: Observe good industrial hygiene practices. |
| | | Response: Wash hands after handling. |
| | | Storage: Store away from incompatible materials. |
| | | Disposal: Dispose of waste and residues in accordance with local authority requirements. |

| Other hazards | : | Combustible. | | | |
|--|---|---------------------------------|-----------------------------------|------------------------------|--|
| Section: 3. COMPOSITION/INFORMATION ON INGREDIENTS | | | | | |
| Pure substance/mixture | : | Mixture | | | |
| Chemical Name | | | CAS-No. | Concentration: (%) | |
| MINERAL OIL | | | 8042-47-5 | 50 - < 60 | |
| Other components below reportable levels 40 - < 50 | | | | | |
| | | | | | |
| Section: 4. FIRST AID MEASURES | | | | | |
| In case of eye contact | : | Rinse with water. Get | medical attention if irritation d | evelops and persists. | |
| In case of skin contact | : | Wash off with soap ar persists. | nd water. Get medical attention | n if irritation develops and | |
| If swallowed | : | | dical attention if symptoms oc | | |

| If inhaled | : | Remove to fresh air. Treat symptomatically. Get medical attention if symptoms occur. |
|---|---|--|
| Protection of first-aiders | : | Move to fresh air. Call a physician if symptoms develop or persist. |
| Notes to physician | : | Treat symptomatically. |
| Most important symptoms and effects, both acute and delayed | : | Direct contact with eyes may cause temporary irritation. |

Section: 5. FIREFIGHTING MEASURES

| Suitable extinguishing media | : | Foam Dry chemicals Carbon dioxide (CO2) |
|--------------------------------------|---|--|
| Unsuitable extinguishing media | : | Do not use water jet as an extinguisher, as this will spread the fire. |
| Specific hazards during firefighting | : | During fire, gases hazardous to health may be formed. |
| Hazardous combustion products | : | Combustible. No unusual fire or explosion hazards noted. |

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| Special protective equipment for firefighters | : | Self-contained breathing apparatus and full protective clothing must be worn in case of fire. |
|--|---|---|
| Specific extinguishing methods | : | Use standard firefighting procedures and consider the hazards of other involved materials. |

Section: 6. ACCIDENTAL RELEASE MEASURES

| Personal precautions, protective equipment and emergency procedures | : | Keep unnecessary personnel away. For personal protection, see section 8 of the SDS. |
|---|---|---|
| Environmental precautions | : | Avoid discharge into drains, water courses or onto the ground. |
| Methods and materials for containment and cleaning up | : | Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water. |
| | | Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. |
| | | Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. |

Section: 7. HANDLING AND STORAGE

| Advice on safe handling | : | Avoid prolonged or repeated contact with skin. Avoid prolonged exposure. Use only in well-ventilated areas. |
|-----------------------------|---|--|
| Conditions for safe storage | : | Keep away from heat and sources of ignition. Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). |
| Suitable material | : | No data available |
| Unsuitable material | : | No data available |

Section: 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

| Components | Туре | Value | Form | | | | |
|----------------------------------|------|---------|-------|--|--|--|--|
| MINERAL OIL (CAS 8042-47-5) | PEL | 5 mg/m3 | Mist. | | | | |
| US. ACGIH Threshold Limit Values | | | | | | | |
| | | | | | | | |
| Components | Туре | Value | Form | | | | |

| Components | | Туре | Value | Form |
|---------------------------|------|---|--|---|
| MINERAL OIL (CAS | | STEL | 10 mg/m3 | Mist. |
| 8042-47-5) | | TWA | 5 mg/m3 | Mist. |
| Engineering measures | | Ventilation rates should t enclosures, local exhaus airborne levels below rec | (typically 10 air changes per be matched to conditions. If ap t ventilation, or other enginee commended exposure limits. It in airborne levels to an accep | oplicable, use process ring controls to maintain f exposure limits have not |
| Personal protective equip | ment | | | |
| Eye protection | : | Wear safety glasses with sid | de shields (or goggles). | |
| | | Safety goggles Face-shield | | |
| Hand protection | | Wear appropriate chemical by the glove supplier. | resistant gloves. Suitable gloves | can be recommended |
| Skin protection | | Wear suitable protective Wear appropriate therma | clothing. Il protective clothing, when ne | cessary. |
| Respiratory protection | : | In case of insufficient ver | ntilation, wear suitable respira | tory equipment. |
| Hygiene measures | | handling the material and | rsonal hygiene measures, suc before eating, drinking, and/ protective equipment to remov | or smoking. Routinely |

| Section: 9. PHYSICAL AND CHEMICAL PROPERTIES |
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| Appearance | : | Thick liquid |
|---|---|------------------------------|
| Colour | : | Tan |
| Odour | : | Hydrocarbon-like. |
| Flash point | : | 200.0 °F (93.3 °C) estimated |
| рН | : | 6 - 8 |
| Odour Threshold | : | no data available |
| Melting point/freezing point | : | no data available |
| Initial boiling point and boiling range | : | > 400 °F (> 204.44 °C) |

| Evaporation rate | : | no data available |
|--|---|----------------------------|
| Flammability (solid, gas) | : | Combustible IIIB estimated |
| Upper explosion limit | : | no data available |
| Lower explosion limit | : | no data available |
| Vapour pressure | : | no data available |
| Relative vapour density | : | no data available |
| Relative density | : | no data available |
| Density | : | 0.87 g/cm3 estimated |
| Water solubility | : | no data available |
| Solubility in other solvents | : | no data available |
| Partition coefficient: n- octanol/water | : | no data available |
| Auto-ignition temperature | : | 500 °F (260 °C) estimated |
| Thermal decomposition temperature | : | no data available |
| Viscosity, dynamic | : | no data available |
| Viscosity, kinematic | : | no data available |
| Molecular weight | : | no data available |
| Specific gravity | : | 1.03 |

Section: 10. STABILITY AND REACTIVITY

| Chemical stability | : | Material is stable under normal conditions. |
|------------------------------------|---|---|
| Possibility of hazardous reactions | : | No dangerous reaction known under conditions of normal use. |
| Conditions to avoid | : | Contact with incompatible materials. |
| Incompatible materials | : | Strong oxidizing agents. |
| Hazardous decomposition products | : | No hazardous decomposition products are known |

Section: 11. TOXICOLOGICAL INFORMATION

Information on likely routes of : Inhalation, Eye contact, Skin contact exposure

Potential Health Effects

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| : Direct contact with eyes may cause temporary irritation. |
|--|
| : No adverse effects due to skin contact are expected. |
| Expected to be a low ingestion hazard. |
| : Prolonged inhalation may be harmful. |
| |

| Experience with human exposure | | |
|--|---|--|
| Eye contact | : | Direct contact with eyes may cause temporary irritation. |
| Skin contact | : | Prolonged skin contact may cause temporary irritation. |
| Ingestion | : | No data available. |
| Inhalation Toxicity | : | Not a respiratory sensitizer. |
| Product | | |
| Acute oral toxicity | : | No data available |
| Acute inhalation toxicity | : | No data available |
| Acute dermal toxicity | : | No data available |
| Skin corrosion/irritation | : | Prolonged skin contact may cause temporary irritation. |
| Serious eye damage/eye irritation | : | Direct conatact with eyes may cause temporary irritation. |
| Respiratory or skin sensitization | : | Not a respiratory sensitizer. This product is not expected to cause skin sensitization. |
| Carcinogenicity | | |
| IARC | | |
| | | Not listed. |
| OSHA | | |
| | | Not regulated. |
| NTP | | |
| | | Not listed. |
| Reproductive effects Germ cell mutagenicity | : | This product is not expected to cause reproductive or developmental effects. Not classified |

| Teratogenicity | : | Not classified |
|--------------------------|---|--------------------------------------|
| STOT - single exposure | : | Not classified |
| STOT - repeated exposure | : | Not classified |
| Aspiration toxicity | : | Not an aspiration hazard. |
| Chronic effects | : | Prolonged inhalation may be harmful. |

Section: 12. ECOLOGICAL INFORMATION

Ecotoxicity

| Environmental Effects | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the |
|-----------------------|---|
| | environment. |

Persistence and degradability no data available

Mobility: no data available

Bioaccumulative potential: no data available

Other information

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

| Section: 13. DISPOSAL CONSIDERATIONS | | |
|--------------------------------------|---|--|
| Disposal methods | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose in accordance with all applicable regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). | |
| Contaminated packaging | Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. | |

Section: 14. TRANSPORT INFORMATION

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

Land transport (DOT):

Not regulated as dangerous goods.

Air transport (IATA)

Not regulated as dangerous goods

Sea transport (IMDG/IMO)

Not regulated as dangerous goods

Section: 15. REGULATORY INFORMATION

This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA list : Not regulated.

EPCRA - Emergency Planning and Community Right-to-Know Act: Not listed.

CERCLA Reportable Quantity: Not listed.

SARA 304 Extremely Hazardous Substances Reportable Quantity: Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910. 1001-1050): Not regulated.

US. Toxic Substances Control Act (TSCA) Section 12(b) Export Notification (40 CFR 707, Subpart D): Not regulated.

1986 (SARA) Hazard categories Immediate Hazard - No

Delayed Hazard - No Fire Hazard -No Pressure Hazard - No Reactivity Hazard – No

SARA 302 Extremely hazardous substance: Not listed.

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List: Not listed.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130): Not listed.

Safe Drinking Water Act: Not regulated.

US STATE REGULATION:

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100): Not listed

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US. Massachusetts RTK - Substance List: Mineral Oil (CAS 8042-47-5)

US. Pennsylvania Worker and Community Right-to-Know Law: Mineral Oil (CAS 8042-47-5)

INTERNATIONAL CHEMICAL CONTROL LAWS :

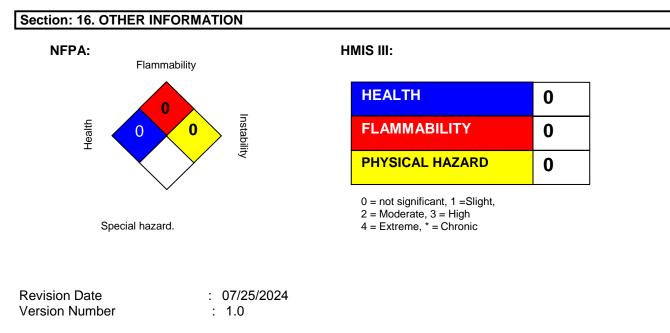
United States TSCA Inventory: On TSCA Inventory

Canadian Domestic Substances List (DSL): On DSL Inventory

Australia. Industrial Chemical (Notification and Assessment) Act: On AICS Inventory

New Zealand. Inventory of Chemicals (NZIoC), as published by ERMA New Zealand: On New Zealand Inventory

China Inventory of Existing Chemical Substances: On IECSC Inventory



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