

Section 1 - Identification

Product Name: Rubber Release (75150)

GCE Inc.
1580 Beaver Ruin Road
Norcross, GA 30093
770-921-0397

Emergency Phone: 800-535-5053

Product Use: A highly concentrated liquid especially formulated with the highest slip materials and anti sticking agents available today.

Section 2 - Hazards Identification**GHS Ratings:**

| | | |
|------------------|----|---|
| Flammable liquid | 4 | Flash point $\geq 60^{\circ}\text{C}$ (140°F) and $\leq 93^{\circ}\text{C}$ (200°F) |
| Skin corrosive | 3 | Reversible adverse effects in dermal tissue, Draize score: $\geq 1.5 < 2.3$ |
| Eye corrosive | 2B | Mild eye irritant: Subcategory 2B, Reversible in 7 days |

GHS Hazards

| | |
|------|-----------------------------|
| H227 | Combustible liquid |
| H316 | Causes mild skin irritation |
| H320 | Causes eye irritation |

GHS Precautions

| | |
|----------------|---|
| P210 | Keep away from heat/sparks/open flames/hot surfaces – No smoking |
| P235 | Keep cool |
| P264 | Wash hands thoroughly after handling |
| P280 | Wear protective gloves/protective clothing/eye protection/face protection |
| P305+P351+P338 | IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing |
| P332+P313 | If skin irritation occurs: Get medical advice/attention |
| P337+P313 | Get medical advice/attention |
| P370+P378 | In case of fire: Use Section 5 recommendations for extinction |
| P403+P235 | Store in a well ventilated place. Keep cool |
| P501 | Dispose of contents/container in conformance with State, Local, and Federal regulations. |

Signal Word: Warning**Section 3 - Composition, Information on Ingredients**

| Chemical Name | CAS number | Weight Concentration % |
|---------------------------|-------------|------------------------|
| Methyl ester, soybean oil | 67784-8/0-9 | 90.00% - 100.00% |

| | | |
|--------------------------|---------------|---------------|
| Nonylphenol, ethoxylated | 127087-87-0-6 | 1.00% - 5.00% |
|--------------------------|---------------|---------------|

Section 4 - First Aid Measures

Inhalation: Move to fresh air. Call a physician if symptoms develop or persist.

Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Skin contact: Wash off with soap and water. Call a POISON CENTER or doctor/physician if you feel unwell. Get medical attention if irritation develops and persists.

Ingestion: Rinse mouth. Call a POISON CENTER or doctor/physician if you feel unwell.

Most important symptoms/effects, acute and delayed: Exposed individuals may experience eye tearing, redness, and discomfort.

Indication of immediate medical attention and special treatment needed: Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

General information: Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

Section 5 - Fire Fighting Measures

Flash Point: 93 C (199 F)

LEL:

UEL:

Suitable extinguishing media: Water fog. Foam. Dry chemical powder. Carbon dioxide (CO₂).

Unsuitable extinguishing media: Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical: Porous material such as rags, paper, insulation, or organic clay may spontaneously combust when wetted with this material. During fire, gases hazardous to health may be formed. During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters: Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire-fighting equipment/instructions: Move containers from fire area if you can do so without risk.

Specific methods: Use standard firefighting procedures and consider the hazards of other involved materials.

General fire hazards: No unusual fire or explosion hazards noted.

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures: Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up: The product is immiscible with water and will spread on the water surface.

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. Environmental precautions Avoid discharge into drains, water courses or onto the ground.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Use clean non-sparking tools to collect absorbed material. Following product recovery, flush area with water.

Section 7 - Handling & Storage

Precautions for safe handling: Do not handle, store or open near an open flame, sources of heat or sources of

ignition. Protect material from direct sunlight. Avoid contact with eyes. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Wash contaminated clothing before reuse.

Conditions for safe storage, including any incompatibilities: Do not handle or store near an open flame, heat or other sources of ignition. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

Section 8 - Exposure Controls/Personal Protection

| Chemical Name / CAS No. | OSHA Exposure Limits | ACGIH Exposure Limits | Other Exposure Limits |
|---|----------------------|-----------------------|-----------------------|
| Methyl ester, soybean oil 67784-8/0-9 | Not Established | Not Established | Not Established |
| Nonylphenol, ethoxylated 127087-87-0-6 | Not Established | Not Established | Not Established |

Appropriate engineering controls: Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station.

Occupational exposure limits: No exposure limits noted for ingredient(s).

Biological limit values: No biological exposure limits noted for the ingredient(s).

Individual protection measures, such as personal protective equipment

Eye/face protection: Wear eye/face protection. Wear safety glasses with side shields (or goggles).

Hand protection: For prolonged or repeated skin contact use suitable protective gloves.

Skin protection: Other Wear suitable protective clothing.

Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment.

Thermal hazards: Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Eye wash fountain and emergency showers are recommended.

Section 9 - Physical & Chemical Properties

| | |
|---|--|
| Boiling Point 316 °C Color Amber Odor Mild Boiling Range 600F Solubility in Water Dispersable in water | Appearance Clear Liquid Specific Gravity 0.883 Freezing Point 30F Flash Point >201 F Viscosity <=10 |
|---|--|

Section 10 - Stability & Reactivity

Reactivity: The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability: Material is stable under normal conditions.

Possibility of hazardous reactions: No dangerous reaction known under conditions of normal use.

Conditions to avoid: Avoid temperatures exceeding the flash point. Contact with incompatible materials.

STABLE

Incompatibilities:

Strong Oxidizing Agents

Hazardous Decomposition:

None Known

Hazardous polymerization will not occur.

Section 11 - Toxicological Information

Mixture Toxicity

Component Toxicity

CAS Number

Description

% Weight

Carcinogen Rating

Section 12 - Ecological Information

NONE

Component Ecotoxicity

Section 13 - Disposal Considerations

Disposal instructions: This material and its container must be disposed of as hazardous waste. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazardous waste code: The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Waste from residues / unused products: Dispose of in accordance with local 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: Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

Section 14 - Transportation Information

Agency

Proper Shipping Name

UN Number

Packing Group

Hazard Class

DOT

Compound, Cleaning Liquid, (Not Regulated)

Section 15 - Regulatory Information

- None

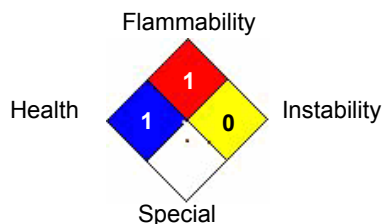
Section 16 - Other Information

Hazardous Material Information System (HMIS)

National Fire Protection Association (NFPA)

| | |
|---------------------|--------------------------------|
| HEALTH | <input type="text" value="1"/> |
| FLAMMABILITY | <input type="text" value="1"/> |
| PHYSICAL HAZARD | <input type="text" value="0"/> |
| PERSONAL PROTECTION | <input type="text"/> |

HMIS & NFPA Hazard Rating
Legend
 * = Chronic Health Hazard
 0 = INSIGNIFICANT
 1 = SLIGHT
 2 = MODERATE
 3 = HIGH



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Reviewer Revision

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