

# SAFETY DATA SHEET

Item 158

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## SECTION 1) CHEMICAL PRODUCT AND SUPPLIER'S IDENTIFICATION

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**Product ID:** #158G  
**Product Name:** RAGING RED INDUSTRIAL HAND CLEANER  
**Revision Date:** Feb 08, 2024 **Supersedes Date:** Nov 15, 2016  
**Version:** 1.0  
**Distributor's Name:** 1ST AYD  
**Address:** 1325 GATEWAY DR - ELGIN, IL 60123  
**Emergency Phone:** 1-800-535-5053  
**Information Phone Number:** (847) 622-0001  
**Fax:**  
**Product/Recommended Uses:** Hand Soap

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## SECTION 2) HAZARDS IDENTIFICATION

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**Classification:**

Not classified

**Pictograms:**

No pictograms available

**Signal Word:**

No signal word available.

**Hazardous Statements - Physical:**

Not classified

**Hazardous Statements - Health:**

Not classified

**Hazardous Statements - Environmental:**

Not classified

**Precautionary Statements - General:**

No precautionary statement available.

**Precautionary Statements - Prevention:**

No precautionary statement available.

**Precautionary Statements - Response:**

P305 - IF IN EYES:

P313 - Get medical advice/attention.

P351 - Rinse cautiously with water for several minutes.

P338 - Remove contact lenses, if present and easy to do. Continue rinsing.

**Precautionary Statements - Storage:**

No precautionary statement available.

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**SECTION 3) COMPOSITION / INFORMATION ON INGREDIENTS**

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**Item 158**

CAS	Chemical Name	% By Weight
0007732-18-5	WATER	46% - 60%
0127087-87-0	NONYL PHENOL ETHOXYLATE	7% - 17%
0064742-47-8	ISOPARAFFINIC PETROLEUM DISTILLATE	6% - 14%
0001332-09-8	PUMICE	5% - 13%
0008042-47-5	MINERAL OIL, SLAB OIL	4% - 10%
0000057-55-6	PROPYLENE GLYCOL	3% - 7%

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**SECTION 4) FIRST-AID MEASURES**

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**Eye Contact:**

If irritation occurs, cautiously rinse eyes with lukewarm, gently flowing water for 5 minutes, while holding the eyelids open. If eye irritation persists: Get medical advice/attention.

**Skin Contact:**

Take off immediately all contaminated clothing, shoes, and leather goods(e.g., watchbands, belts). Gently blot or brush away excess product. Wash with plenty of lukewarm, gently flowing water for a duration of 5 minutes. If you feel unwell: Call a POISONCENTER/doctor.

**Ingestion:**

Rinse mouth. If you feel unwell/If concerned: Get medical advice/attention.

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**SECTION 5) FIRE-FIGHTING MEASURES**

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**Suitable Extinguishing Media:**

Will not burn. Use extinguishing media suitable for surrounding fire.

**Unsuitable Extinguishing Media:**

None.

**Fire-Fighting Procedures:**

Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel.

Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

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**SECTION 6) ACCIDENTAL RELEASE MEASURES**

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**Environmental Precautions:**

Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers.

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**SECTION 7) HANDLING AND STORAGE**

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**General:**

Wash hands after use.  
Do not get in eyes, on skin or on clothing.  
Do not breathe vapors or mists.  
Use good personal hygiene practices.  
Eating, drinking and smoking in work areas is prohibited.  
Remove contaminated clothing and protective equipment before entering eating areas.

**Storage Room Requirements:**

Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas away from heat, direct sunlight and incompatibilities. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Indoor storage should meet OSHA standards and appropriate fire codes. Containers that have been opened must be carefully resealed to prevent leakage. Empty container retain residue and may be dangerous.

Store at temperatures between 40°F and 100°F.

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**Eye Protection:**

Wear eye protection with side shields or goggles. Wear indirect-vent, impact and splash resistant goggles when working with liquids. If additional protection is needed for entire face, use in combination with a face shield.

Chemical Name	OSHA TWA (ppm)	OSHA TWA (mg/m3)	OSHA STEL (ppm)	OSHA STEL (mg/m3)	OSHA Tables (Z1, Z2, Z3)	OSHA Carcinogen	OSHA Skin designation	NIOSH TWA (ppm)	NIOSH TWA (mg/m3)	NIOSH STEL (ppm)	NIOSH STEL (mg/m3)	NIOSH Carcinogen
ISOPARAFFINIC PETROLEUM DISTILLATE	500	2000			1							

Chemical Name	ACGIH TWA (ppm)	ACGIH TWA (mg/m3)	ACGIH STEL (ppm)	ACGIH STEL (mg/m3)
ISOPARAFFINIC PETROLEUM DISTILLATE				

**SECTION 9) PHYSICAL AND CHEMICAL PROPERTIES**

**Physical and Chemical Properties**

Density VOC	0.00000 lb/gal
Density	8.53556 lb/gal
VOC Regulatory	0.00000 g/l
VOC Regulatory	0.00000 lb/gal
% VOC	0.00000%
VOC Actual	0.00000 lb/gal
VOC Actual	0.00000 g/l

Appearance	N.A.
Odor Threshold	N.A.
Odor Description	Cherry
pH	5-7
Water Solubility	Emulsion
Flammability	Will not burn
Flash Point Symbol	N.A.
Flash Point	N.A.
Viscosity	N.A.
Lower Explosion Level	N.A.
Upper Explosion Level	N.A.
Vapor Pressure	N.A.
Vapor Density	N.A.
Melting Point	N.A.
Freezing Point	N.A.
Low Boiling Point	N.A.
High Boiling Point	N.A.
Decomposition Pt	N.A.
Auto Ignition Temp	N.A.
Evaporation Rate	N.A.
VOC Composite Partial Pressure	N.A.

**Stability:**

Stable.

**Conditions to Avoid:**

Keep from freezing.

**Incompatible Materials:**

None known.

**Hazardous Reactions/Polymerization:**

Will not occur.

**Hazardous Decomposition Products:**

None known.

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**SECTION 11) TOXICOLOGICAL INFORMATION****Skin Corrosion/Irritation:**

No data available.

**Serious Eye Damage/Irritation:**

Concentrate is an eye irritant and may cause irritation, redness, or tearing.

**Carcinogenicity:**

No data available.

**Germ Cell Mutagenicity:**

No data available.

**Reproductive Toxicity:**

No data available.

**Respiratory or Skin Sensitization:**

No data available.

**Specific Target Organ Toxicity - Single Exposure:**

No data available.

**Specific Target Organ Toxicity - Repeated Exposure:**

No data available.

**Aspiration Hazard:**

No data available.

**Acute Toxicity:**

No data available.

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**SECTION 12) ECOLOGICAL INFORMATION****Toxicity:**

No data available.

**Persistence and Degradability:**

No data available.

**Bio-Accumulative Potential:**

No data available.

**Mobility in Soil:**

No data available.

**Other Adverse Effects:**

No data available.

**Bio-accumulative Potential**

0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE

Contains constituents with the potential to bio accumulate.

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**Mobility in Soil****Item 158**

0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE

Floats on water. Contains volatile constituents. Evaporates within a day from water or soil surfaces. Large volumes may penetrate soil and could contaminate groundwater.

**Persistence and Degradability**

0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE

Expected to be inherently biodegradable. The volatile constituents will oxidize rapidly by photochemical reactions in air.

**SECTION 13) DISPOSAL CONSIDERATIONS****Water Disposal:**

Under RCRA, it is the responsibility of the user of the product, to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state, and local laws.

Empty containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

**SECTION 14) TRANSPORT INFORMATION****U.S. DOT Information:**

Not regulated.

**IMDG Information:**

Not regulated.

**IATA Information:**

Not regulated.

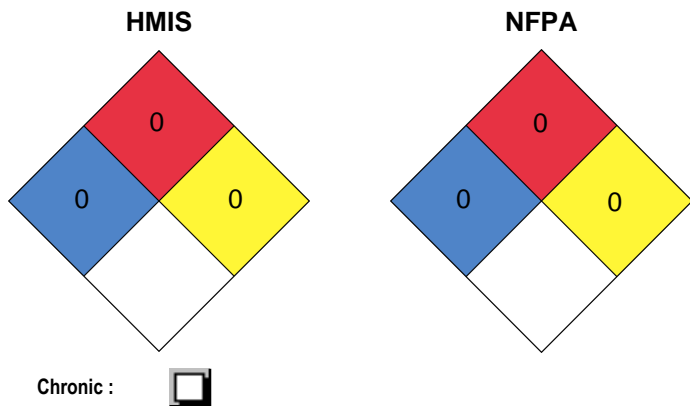
**SECTION 15) REGULATORY INFORMATION**

CAS	Chemical Name	% By Weight	Regulation List
0000057-55-6	PROPYLENE GLYCOL	3% - 7%	SARA312,TSCA
0001332-09-8	PUMICE	5% - 13%	SARA312,TSCA
0007732-18-5	WATER	46% - 60%	TSCA
0008042-47-5	MINERAL OIL, SLAB OIL	4% - 10%	SARA312,TSCA
0064742-47-8	ISOPARAFFINIC PETROLEUM DISTILLATE	6% - 14%	SARA312,VOC,TSCA,OSHA
0127087-87-0	NONYL PHENOL ETHOXYLATE	7% - 17%	SARA312,TSCA

**SECTION 16) OTHER INFORMATION****Glossary:**

\* There are points of differences between OSHA GHS and UN GHS. In 90% of the categories, they can be used interchangeably, but for the Skin Corrosion/Irritant Category and the Specific Target Organ Toxicity (Single and Repeated Exposure) Categories. In these cases, our system will say UN GHS.

ACGIH- American Conference of Governmental Industrial Hygienists; ANSI- American National Standards Institute; Canadian TDG- Canadian Transportation of Dangerous Goods; CAS- Chemical Abstract Service; Chemtrec- Chemical Transportation Emergency Center (US); CHIP- Chemical Hazard Information and Packaging; DSL- Domestic Substances List; EC- Equivalent Concentration; EH40 (UK)- HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA- Emergency Planning and Community Right-To-Know Act; ESL- Effects screening levels; HMIS- Hazardous Material Information Service; LC- Lethal Concentration; LD- Lethal Dose; NFPA- National Fire Protection Association; OEL- Occupational Exposure Limits; OSHA- Occupational Safety and Health Administration, US Department of Labor; PEL- Permissible Exposure Limit; SARA (Title III)- Superfund Amendments and Reauthorization Act; SARA 313- Superfund Amendments and Reauthorization Act, Section 313; SCBA- Self-Contained Breathing Apparatus; STEL- Short Term Exposure Limit; TCEQ - Texas Commission on Environmental Quality; TLV- Threshold Limit Value; TSCA- Toxic Substances Control Act Public Law 94-469; TWA - Time Weighted Value; US DOT- US Department of Transportation; WHMIS- Workplace Hazardous Materials Information System.



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