

Safety Data Sheet

Issue Date: 20-Jan-2015 Review Date: 27-Aug.-2018 Version 2

1. IDENTIFICATION

Product Name SUPER PARTS WASHERS & DEGREASER

Other means of identification

Item # H-7260-05 H-7260-14 H-7260-55 H-7260-275

Recommended Use Part cleaning and flash-rust preventing

Supplier Address Ashburn Chemical Technologies

7403 Wright Rd Houston, TX 77041

Company Phone Number 832-399-1000

Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Classification Classified according to the US OSHA HazCom Standard 29 CFR 1910.1200 and Canada's

Hazardous Products Regulations (HPR-WHMIS 2015)

Flammable liquid Category 4
Aspiration Hazard Category 1

Signal Word DANGER

Hazard Statements H227 Combustible liquid.

H304 May be fatal if swallowed and enters airways.



Precautionary Statements - Prevention

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources

-No smoking.

P280 Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response

P370+P378 In case of fire: Use dry sand, dry chemicals, or alcohol resistant foam for

extinction.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.

P331 Do not induce vomiting.

Precautionary Statements- Storage P403 Store in a well-ventilated place

P405 Store locked up

Precautionary Statements - Disposal

P501 Dispose of contents/container to an approved waste disposal plant

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%		
Petroleum distillates, hydrotreated light	64742-47-8	90-100		

^{**}If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.**

4. FIRST-AID MEASURES

First Aid Measures

General Advice Provide this SDS to medical personnel for treatment.

Eye Contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper

Eye lids. Consult a physician.

Skin Contact Wash contact areas with soap and water. Remove contaminated clothing. Launder

contaminated clothing before reuse. If skin irritation or rash occurs: Get medical

advice/attention.

Inhalation Remove from further exposure. For those providing assistance, avoid exposure to yourself

or others. Use adequate respiratory protection. Seek immediate medical assistance. If breathing has stopped, assist ventilation with a mechanical device or use mouth-to-mouth

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resuscitation.

Ingestion Do not induce vomiting without medical advice. Seek immediate medical attention/advice.

Most important symptoms and effects

Symptoms May cause mild skin irritation, symptoms include redness, burning, dry/cracking of the skin.

Defatting of the skin.

Can enter the lungs during swallowing or vomiting and cause chemical pneumonia and

edema

See SECTION 11 for delayed and chronic effects.

Notes to Physician Aspiration into lungs when swallowed or vomited may cause chemical pneumonitis which

can be fatal.

5. FIRE-FIGHTING MEASURES

Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish flames. Suitable / Unsuitable **Extinguishing Media**

DO NOT use stream of water (could cause fire to spread).

Specific Hazards Arising from the Chemical

A mixture of liquids and gases including smoke, fumes, carbon monoxide, carbon dioxide

and unidentified organic compounds will be evolved when this material undergoes

combustion

Protective equipment / **Precautions for firefighters** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Avoid contact with skin or eyes.

> Avoid breathing dust/fume/gas/mist/vapors/spray See SECTION 8 for Personal Protective Equipment

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Environmental Precautions Prevent entry into waterways, rivers, lakes, drains, surface water, or ground water.

> Prevent further leakage or spillage if safe to do so. See SECTION 12 for Ecological Information

Methods for Clean-Up Absorb or cover with dry earth, sand or other non-combustible material.

> Sweep up absorbed material and shovel into suitable containers for disposal. If the product contaminates rivers and lakes or drains inform respective authorities Discard any product, residue, disposable container or liner in full compliance with federal

state, and local regulations.

See SECTION 13 for Waste Disposal

7. HANDLING AND STORAGE

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice.

Avoid breathing fumes, vapors, mists, spray.

Wash face, hands, and any exposed skin thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.

See SECTION 8 for Personal Protection. See SECTION 2 for Precaution Statements.

Storage Conditions Keep container tightly closed and store in a cool, dry and well-ventilated place.

Do not store in open or unlabeled containers.

Store away from heat and open flame. Storage temperature 5-40°C (41-104°F)

Incompatible Materials Oxidizing agents. Strong alkalis. Strong acids.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

ſ	Chemical Name	ACGIH TLV	OSHA PEL	NIOSH STEL
	PET distillates, hydrotreated, light 64742-47-8	TWA: 5 mg/m ³	5 mg/m ³ 8 hours (mist).	STEL: 10 mg/m ³ 15 minutes.
	64742-47-6	500 ppm STEL: 10 mg/m³	500 ppm	

Leaend: ACGIH: American Conference of Governmental Industrial Hygienists

OSHA: Occupational Safety and Health Administration NIOSH: National Institute for Occupational Safety and Health TLV: Threshold Limit Value PEL: Permissible Exposure Limit STEL: Short Term Exposure Limit

Appropriate engineering controls Provide exhaust ventilation or adequate ventilation is required to keep airborne

concentrations of vapors below their respective threshold limit value (TLV).

Personal Protective Equipment

Eye/Face Protection Safety glasses with side shields.

Skin and Body Protection Chemical or oil resistant clothing is recommended.

Respiratory Protection Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations

Avoid contact with skin, eyes and clothing. After handling this product, wash hands before eating, drinking, or smoking. If contact occurs, remove contaminated clothing. If needed, take first aid action shown on section 4 of this SDS. Launder contaminated clothing before

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Mild PET odor **Appearance/ Physical State** Clear, liquid Odor

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Color Colorless / pale yellow **Odor Threshold** Not determined

Values Remarks • Method **Property** N/A

pН

Melting Point/Freezing Point Not determined

Boiling Point/Boiling Range 240-275 °C / 464-528 °F

Flash Point > 60 °C Pensky-Martens Closed Cup (PMCC) > 140 °F

Evaporation Rate < 1

Flammability Combustible liquid

Upper Flammability Limits 7.0%

Lower Flammability Limit 0.7%

Vapor Pressure 0.32 mmHg@ 20 °C **Vapor Density**

5.4 **Specific Gravity** 0.88-0.95 Solubilité dans l'eau Insoluble

Solubility in other solvents Not determined Not determined **Viscosity**

Partition Coefficient Not determined **Auto-ignition Temperature** Not determined **VOC** content 100% (6.8 lb/gal)

10. STABILITY AND REACTIVITY

(Air=1)

@ 38°C (100°F)

Reactivity Not reactive under normal conditions.

Chemical Stability Stable under recommended storage conditions.

Possibility of Hazardous Reactions Stable under recommended storage conditions.

Conditions to Avoid Incompatible Materials.

Incompatible Materials Oxidizing agents. Strong alkalis. Strong acids.

Hazardous Decomposition ProductsThermal decomposition and combustion are not expected to occur except under

extreme conditions.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Eye Contact May cause temporary irritation on eye contact.

Skin Contact Prolonged contact may cause redness and irritation, but is neither an irritation or sensitizer

Inhalation Harmful if inhaled.

May be fatal if swallowed and enters airways. Do not induce vomiting, may increase risk of Ingestion

product aspiration

Information on physical, chemical and toxicological effects

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50			
PET distillates, hydrotreated, light 64742-47-8	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	> 5 mg/l 4hr (Rat)			

Aspiration hazard May be fatal if swallowed and enters airways.

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Carcinogenicity Carcinogenic potential is unknown.

STOT- repeated/single exposure No data available

Gem Cell Mutagenicity No data available.

Reproductive Toxicity No reproductive effects.

Other information Risk of chemical pneumonia after aspiration into lung

Unknown Acute Toxicity 10-15% of the mixture consists of ingredient(s) of unknown toxicity.

12. ECOLOGICAL INFORMATION

Information not available **Ecotoxicity**

Persistence/Degradability Not inherently biodegradable

Bioaccumulation Bioaccumulation is unlikely to be significant because of the low water solubility

Mobility Liquid under most environmental conditions. Float on water.

If enters soil it will absorb to soil particles and will not be moble

Other Adverse Effects Not determined.

13. DISPOSAL CONSIDERATIONS

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

14. TRANSPORT INFORMATION

The flash point for this material is greater than 100 F (38 C). Therefore, in accordance with Note

49 CFR 173.150(f) non-bulk containers (<450L or <119 gallon capacity) of this material may be shipped as non-regulated when transported solely by land, as long as the material is not a hazardous waste, a maine pollutant, or specifically listed as a hazardous substance.

DOT Not regulated

ATA Not regulated

IMDG Not regulated

15. REGULATORY INFORMATION

International Inventories

Chemique	TSCA	DSL	NDSL	INSQ	EINEC S	ELINC S	AICS	ENCS	IECSC	KECL	AICS
PET distillates, hydrotreated light 64742-47-8	Х	Х	-	Х	265- 149-8	-	Х	-	Х	KE 12550	Х

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified

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Chemical Substances

INSQ- Mexico National Inventory of Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

WHMIS Classification B3: Combustible liquid

D2B: Materials Causing Other Toxic Effects (Toxic)

US Regulations

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA This material does not contain a hazardous substance under the Comprehensive

Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

SARA 311/312 Hazard Categories Fire Hazard. Acute Health Hazard

SARA 313 This product does not contain any chemical(s) regulated under the Section 313 Title III

of the Superfund Amendments and Reauthorization Act

California Proposition 65 This product does not contain any Proposition 65 chemicals.

16. OTHER INFORMATION

NFPAHealth Hazards
1Flammability
2Instability
0Special Hazards
Not determinedHMISHealth HazardsFlammabilityPhysical HazardsPersonal Protection
Not determined120Not determined

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Notes:

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet