Red Grease 48t CS

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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Material name	:	RED GREASE
Material number	:	TUBES: BRG9165 / ZRG9165 BULK: BRG9073 / ZRG9073
Manufacturer or supplier's d	eta	ils
Company	:	Pro-Line Industrial Products
Address	:	PO Box 401 Dixon, CA 95620
Telephone		800-263-9436

Emergency telephone nu	mbe	rs
For SDS Information	:	Compliance Services 1-877-428-9937
For a Medical Emergency	:	877-541-2016 Toll Free - All Calls Recorded
For a Transportation	:	CHEMTREC: 800-424-9300 - All Calls Recorded.
Emergency		In the District of Columbia 202-483-7616

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	gel
Colour	red
Odour	oily

GHS Classification

Not a hazardous substance or mixture.

GHS Label element

Not a hazardous substance or mixture.

Potential Health Effects

Carcinogenicity:

IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
ACGIH	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

Chemical Name	CAS-No.	Concentration [%]
Distillates (petroleum), hydrotreated light naphthenic	64742-53-6	>= 70 - < 90
Distillates (petroleum), solvent-refined heavy paraffinic	64741-88-4	>= 0.1 - < 1

SECTION 4. FIRST AID MEASURES

General advice	: Do not leave the victim unattended.
If inhaled	: Remove person to fresh air. If signs/symptoms continue, get medical attention.
In case of skin contact	 In case of contact, immediately flush skin with soap and plenty of water. Take off contaminated clothing and shoes immediately. Get medical attention if irritation develops and persists. Wash contaminated clothing before re-use.
In case of eye contact	: Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist.
If swallowed	 Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Dry chemical
Hazardous combustion products	: Carbon dioxide (CO2) Carbon monoxide Smoke
Specific extinguishing methods	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Special protective equipment for firefighters	: Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions,	: Use personal protective equipment.
protective equipment and	Ensure adequate ventilation.

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emergency procedures	Refer to protective measures listed	in sections 7 and 8.
Environmental precautions	: Prevent further leakage or spillage. Clean contaminated floors and object observing environmental regulations	
Methods and materials for containment and cleaning up	: Soak up with inert absorbent materia acid binder, universal binder, sawdu Sweep up or vacuum up spillage an container for disposal.	st).

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	For personal protection see section 8. Smoking, eating and drinking should be prohibite application area.	ed in the
Conditions for safe storage	Electrical installations / working materials must of the technological safety standards.	comply with
Materials to avoid	Oxidizing agents	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
		TWA (total dust)	30 mg/m3 / %SiO2+2	OSHA Z-3
		TWA (respirable)	10 mg/m3 / %SiO2+2	OSHA Z-3
		TWA (respirable)	250 mppcf / %SiO2+5	OSHA Z-3
		TWA (Respirable dust)	0.05 mg/m3	NIOSH REL

Contains no substances with occupational exposure limit values.

Personal protective equipment		
Respiratory protection	: No personal respiratory protective equipment normally required.	
Hand protection Remarks	: The suitability for a specific workplace should be discussed with the producers of the protective gloves.	
Eye protection	: Safety glasses	

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Skin and body protection	: Protective suit	
Hygiene measures	: General industrial hygiene practice.	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: gel
Colour	: red
Odour	: oily
Odour Threshold	: no data available
рН	: not applicable
Boiling point	: not applicable
Flash point	: not applicable
Evaporation rate	: no data available
Upper explosion limit	: not applicable
Lower explosion limit	: not applicable
Vapour pressure	: no data available
Relative vapour density	: no data available
Density	: 0.988 g/cm3
Solubility(ies)	
Water solubility	: insoluble
Partition coefficient: n- octanol/water	: no data available
Auto-ignition temperature	: not determined
Thermal decomposition	: no data available
Viscosity	
Viscosity, kinematic	: > 10,000 mm2/s (40 °C)

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Stable
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: Stable under recommended storage conditions.
Conditions to avoid	: no data available
Incompatible materials	: Oxidizing agents

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Hazardous decomposition products	: Carbon monoxide, carbon dioxide hydrocarbons (smoke).	and unburned

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity
no data available
Skin corrosion/irritation
no data available
Serious eye damage/eye irritation
no data available
Respiratory or skin sensitisation
no data available
Germ cell mutagenicity
no data available
Carcinogenicity
Product:
Carcinogenicity - : Not classifiable as a human carcinogen. Assessment
Reproductive toxicity
no data available
Distillates (petroleum), hydrotreated light naphthenic: Distillates (petroleum), solvent-refined heavy paraffinic:
STOT - single exposure
no data available
STOT - repeated exposure

no data available

Aspiration toxicity

no data available

Further information

Product:

Remarks: no data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

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no data available		
Persistence and degradability		
no data available Bioaccumulative potential		
Product:		
Partition coefficient: n- octanol/water <u>Components:</u>	: Remarks: no data available	
Distillates (petroleum), solver Partition coefficient: n- octanol/water	nt-refined heavy paraffinic: : log Pow: 5	
Mobility in soil		
no data available		
Other adverse effects		
no data available Product:		
Regulation	40 CFR Protection of Environm Stratospheric Ozone - CAA Se Substances	
Remarks	This product neither contains, with a Class I or Class II ODS Clean Air Act Section 602 (40 + B).	as defined by the U.S.
Additional ecological information	: no data available	

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	 Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of in accordance with local regulations.
Contaminated packaging	: Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

Transportation Regulation: 49 CFR (USA): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IMDG (Vessel):

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NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IATA (Cargo Air): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IATA (Passenger Air): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: TDG (Canada): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

SECTION 15. REGULATORY INFORMATION

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

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards	No SARA Hazards	
SARA 302	SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.	
SARA 313	SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.	
California Prop 65	This product does not contain any chemicals known to State California to cause cancer, birth defects, or any other reproductive harm.	of

The components of this product are reported in the following inventories:

TSCA	On TSCA Inventory
DSL	This product contains one or several components that are not on the
	Canadian DSL nor NDSL.
AICS	Not in compliance with the inventory
NZIOC	Not in compliance with the inventory
PICCS	Not in compliance with the inventory
IECSC	Not in compliance with the inventory

Inventory Acronym and Validity Area Legend:

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIOC (New Zealand), PICCS (Philippines), TSCA (USA)

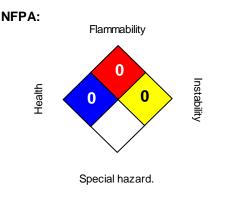
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HMIS III:

SECTION 16. OTHER INFORMATION

Further information



HEALTH0FLAMMABILITY0PHYSICAL HAZARD0

0 = not significant, 1 =Slight, 2 = Moderate, 3 = High 4 = Extreme, * = Chronic

OSHA GHS Label Information:

Not a hazardous substance or mixture.

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