



Safety Data Sheet

SDS ID: Stock Code HPG

Revision date: Sept 27, 2018

Section 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product name: Heat Proof Grease
Product no: 3155
Synonyms: None
Chemical family: N/A
Producer: J.C. Whitlam Manufacturing Company
200 West Walnut Street
P.O. Box 380
Wadsworth, Ohio 44282-0380
www.jcwhitlam.com

Telephone: 330-334-2524 Available during normal business hours

Emergency: 330-334-2524 Available during normal business hours

Section 2. HAZARDS IDENTIFICATION

Precautionary Statements: Keep out of reach of children.
Do not allow to be taken internally.

Hazardous Statement: None

Inhalation: No symptoms or effects.
Ingestion: No symptoms or effects.
Skin Contact: Reddening and irritation.
Eye Contact: Reddening and irritation.

Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

Material information:

This product is not classified as hazardous according to OSHA 1910.1200

Section 4. FIRST AID MEASURES

Inhalation: None.

Skin contact: Wash with a mild soap containing lanoline or other emollients.

Ingestion: None.

Eye contact: Flush with clear water for 15 minutes and contact a physician if irritation persists.

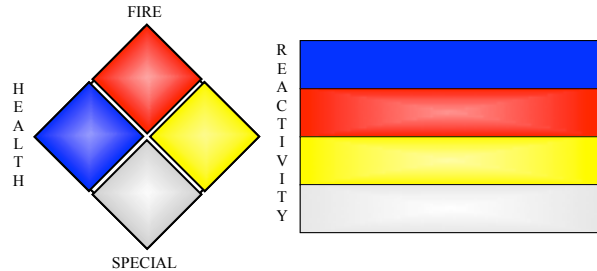
Section 5. FIREFIGHTING MEASURES

Suitable extinguishing media: Carbon Dioxide, Dry Chemical, Water or Foam.

Specific hazards: Directly spraying extinguishing media onto hot burning products may cause frothing and spreading of fire.

Special protective equipment for firefighters: Self-contained breathing apparatus (SCBA), MSHA/NIOSH. Full protective gear.

	NFPA rating:	HMIS rating:
Health:	1	1
Flammability:	1	1
Instability/reactivity:	0	0
Other:	N/A	A (PPE)



Section 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Minimize skin contact.
Large Spill:	Keep product away from sewers, watercourse or extensive land areas.
Methods for Containment and Clean up	Recover free product. Add sand, earth or other absorbent material to spill.

Section 7. HANDLING AND STORAGE

Handling:	Do not pressurize, cut, weld, solder, drill, grind, or expose drums to other ignition sources.
Storage:	Store away from heat, sparks and other sources of ignition.

Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits:

This product is not classified as hazardous according to OSHA 1910.1200.

Engineering Measures: No data available.

PERSONAL PROTECTIVE EQUIPMENT

Respiratory protection: Organic Vapor Mask. Local exhaust adequate.

Skin and body protection: Wear oil resistant gloves. Chemical resistant apron.

Eye protection: Splash goggles and face shield.

Hygiene measures: No data available.

Other Precautions: No data available.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Amber
Physical state (solid/liquid/gas):	Semi-solid gel
Substance type (pure/mixture):	Mixture
Color:	Amber
Odor:	Petroleum odor
Molecular weight:	Not Available
pH:	Not Applicable
Boiling point/range (5-95%):	500°F (260°C)/ Not available
Melting point/range:	Not Available
Decomposition temperature:	Not Available
Specific gravity:	(H2O=1) 0.9
Vapor density:	5
Vapor pressure:	0.01
Evaporation rate (Butyl acetate= 1):	<0.01
Flash point, method used:	380°F (193°C)
Water solubility:	Very light at room temperature
VOC Content:	0 grams/liter
Auto-ignition temperature:	Not available
Flammable limits in air — lower (%):	1.0
Flammable limits in air — upper (%):	7.0

Section 10. STABILITY AND REACTIVITY

Reactivity:	No data available.
Stability:	Stable under recommended storage conditions.
Possibly hazardous reactions:	No data available.
Conditions to avoid:	None
Incompatible Materials:	Strong oxidants such as chlorine gas.
Hazardous decomposition products:	Fumes, smoke, CO ₂ , SO ₂ , NO ₂ when combusted
Polymerization:	Will not occur.

Section 11. TOXICOLOGICAL INFORMATION

Acute Toxicity: This product is not classified as hazardous according to OSHA 1910.1200.

Product Information: This product is not classified as hazardous.

Chronic Toxicity: Product has a low order of acute, oral and dermal toxicity. Product contacting the eyes may cause irritation. Repeat skin contact may cause skin irritation or dermatitis because this type of product tends to remove natural emollients from the skin.

Sensitization: No data available.

Section 12. ECOLOGICAL INFORMATION

Ecotoxicity effects: None
Persistence: None
Degradability: None

Section 13. DISPOSAL CONSIDERATIONS

Cleanup considerations: Disposal of this material must be done in accordance with federal, state and/or local regulations.

Section 14. TRANSPORT INFORMATION

D.O.T. (U.S.): Not Regulated

Section 15. REGULATORY INFORMATION

None

Section 16. OTHER INFORMATION

Standards and Certification Listings:

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