MATERIAL SAFETY DATA SHEET
HIGH TEMPERATURE GREASE

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME: HIGH TEMPERATURE GREASE
PRODUCT NO.: HTG50T [EHTG50T]
PRODUCT USE: High temperature grease
SUPPLIER: HK WENTWORTH-AMERICA
PO 279, Ramsey,
NJ 07446
USA
MANUFACTURER: ELECTROLUBE. A division of HK WENTWORTH LTD
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UNITED KINGDOM
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+44 (0)844 375 9799
info@hkw.co.uk

EMERGENCY TELEPHONE: Call Infotrac-24 hr number 1-800-535-5053 in USA,
Canada and Puerto Rico +1-352-323-3500 (Outside USA)

2 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW
Beige. Grease Stable under normal temperature conditions. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label. No hazard in normal industrial use.

POTENTIAL HEALTH EFFECTS

INHALATION
No specific health warnings noted.

INGESTION
Liquid irritates mucous membranes and may cause abdominal pain if swallowed. Nausea, vomiting.

SKIN CONTACT
Skin irritation is not anticipated when used normally.

EYE CONTACT
No hazard in normal industrial use. May cause temporary eye irritation.

HEALTH WARNINGS
No specific health warnings noted.
No specific acute or chronic health impact noted, but this chemical may still have adverse impact on human health, either in general or on certain individuals with pre-existing or latent health problems.

CARCINOGENICITY
This substance has no evidence of carcinogenic properties.

3 COMPOSITION/INFORMATION ON INGREDIENTS

COMPOSITION COMMENTS
NON HAZARDOUS INGREDIENTS 100%

4 FIRST-AID MEASURES

NOTES TO THE PHYSICIAN
Treat symptomatically

INHALATION
Not relevant.

INGESTION
Rinse mouth thoroughly. Drink plenty of water. Get medical attention.
HIGH TEMPERATURE GREASE

SKIN CONTACT
Wash the skin immediately with soap and water. Get medical attention if irritation persists after washing.

EYE CONTACT
Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA
This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

FLASH POINT (°C) 300 (572 F) CC (Closed cup).

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS
Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area.

7 HANDLING AND STORAGE

HANDLING
Avoid spilling, skin and eye contact.

STORAGE
Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENT COMMENTS
WEL = Workplace Exposure Limits

ENGINEERING MEASURES
All handling to take place in well-ventilated area.

HAND PROTECTION
Use suitable protective gloves if risk of skin contact. The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material.

EYE PROTECTION
If risk of splashing, wear safety goggles or face shield.

OTHER PROTECTION
Wear appropriate clothing to prevent any possibility of skin contact.

HYGIENE MEASURES
DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Grease
COLOR Beige.
SOLUBILITY Insoluble in water
RELATIVE DENSITY 0.910
FLASH POINT (°C) 300 (572 F) CC (Closed cup).

10 STABILITY AND REACTIVITY

STABILITY
Stable under normal temperature conditions.

CONDITIONS TO AVOID
Avoid excessive heat for prolonged periods of time.

HAZARDOUS DECOMPOSITION PRODUCTS
Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

11 TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION
No information available.
HIGH TEMPERATURE GREASE

12 ECOLOGICAL INFORMATION

ECOTOXICITY
Not regarded as dangerous for the environment.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS
Dispose of waste and residues in accordance with local authority requirements.

14 TRANSPORT INFORMATION

RAIL TRANSPORT NOTES                 Not classified.
SEA TRANSPORT NOTES                   Not classified.
AIR TRANSPORT NOTES                   Not classified.
MARINE POLLUTANT                      No.

15 REGULATORY INFORMATION

REGULATORY STATUS (US)
SECTION 313: This product does not contain toxic chemical subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR Part 372. TSCA: The ingredients of this product are on the TSCA Inventory.

16 OTHER INFORMATION

HAZARDOUS MATERIAL INFORMATION SYSTEM (HMIS)

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NATIONAL FIRE PROTECTION ASSOCIATION (NFPA)

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ISSUED BY
Helen O'Reilly
REVISION DATE          NOVEMBER 2010
VERSION No.            1
SDS NO.                10495

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