MATERIAL SAFETY DATA SHEET

PRODUCT TRADE NAME: H-D PLUS SAE 10-10W, 20-20W, 30, 40, 50 SG/CE

CHEMICAL IDENTITY: Petroleum Lubricating Mineral Oil CAS #64742650 - Additive: Proprietary
Range % 90.00-99.00

TRANSPORTATION EMERGENCY PHONE NO. WI.- 414/567-7523

NFPA CODE: Health: 0 Fire: 1 Reactivity: 0

SECTION 1 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS: This material does not contain any chemical listed as a carcinogen or potential carcinogen by OSHA, IARC Monographs or National Toxicology Program

SECTION 2 - FIRE AND EXPLOSION HAZARDS

FLASH POINT: 400-460 (F)
UPPER FLAMMABLE LIMIT: Not Determined LOWER FLAMMABLE LIMIT: Not Determined
EXTINguISHING MEDIA: CO2, dry chemical, foam, water spray; water fog
SPECIAL FIREFIGHTING PROCEDURES: Wear self-contained breathing apparatus with full face piece
UNUSUAL FIRE & EXPLOSION HAZARDS: None

SECTION 3 - HEALTH HAZARD DATA

ORAL TOXICITY: Greater than 5000 mg/kg in rats. Based on data from components

EYE IRRITATION: Not expected to cause eye irritation. Based on data from components

SKIN IRRITATION: Not expected to cause skin irritation. Based on data from components

OTHER: Unknown

TLV: None established. Oil mist = 5 mg/cu meter

EMERGENCY FIRST AID PROCEDURES

SKIN: Wash with soap & water
EYES: Flush with water for 15 minutes
INHALATION: Remove to fresh air. See physician if irritation persists
ORAL: Call a physician. DO NOT induce vomiting
ADDITIONAL: None

SECTION 4 - SPECIAL PROTECTION INFORMATION

VENTILATION PROCEDURE: Mechanical ventilation recommended.
EYE PROTECTION: Safety glasses
GLOVES PROTECTION: Neoprene or nitrile rubber gloves recommended.
OTHER PROTECTION: None
SECTION 5 - PHYSICAL DATA

VAPOUR PRESSURE: Not Determined
SPEIFIC GRAVITY: .875 - .890 approx.
PERCENT VOLATILE: Not Determined
EVAPORATION RATE: Not Determined
APPEARANCE: Amber liquid

PH: Not Determined
WATER SOLUBILITY: Insoluble
VAPOR DENSITY: Not Determined
ODOR: Mild

SECTION 6 - STABILITY

STABILITY: Stable
INCOMPATIBILITY: Oxidizing agents
POLYMERIZATION: Will not occur
THERMAL DECOMPOSITION: Oxides of Carbon

SECTION 7 - SPILL OR LEAK PROCEDURES

SPILL PROCEDURES: Prevent entry into sewers and waterways. Pick up free liquid for recycle/disposal. Absorb small amounts on inert material for disposal.

WASTE DISPOSAL: If disposed of, this material is believed to be non-hazardous. Disposal should be in compliance with federal, state and local laws.

SECTION 8 - SPECIAL PRECAUTIONS

SPECIAL PRECAUTIONS: Remove contaminated clothing and launder before reuse.

SECTION 9 - TRANSPORTATION AND LABELING

DOT PROPER SHIPPING NAME: Not Applicable
DOT HAZARD CLASS: Not Applicable
DOT ID NUMBER: None
IMO CLASS: None
ICAO CLASS: None
EPA HAZARDOUS SUBSTANCES: None
PRECAUTIONARY LABELS: None

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