

SLIPKOTE[®] Specialty Lubricants

manufactured by HUSK-ITT Corporation / SPECIALTY LUBRICANTS Corporation

Eastern Region Office:

8300 Corporate Park Drive, Macedonia, Ohio 44056 (330) 425-2567 • FAX (330) 425-9637 (800) 238-5823 • www.speclubes.com

1580 Industrial Avenue, Norco, California 92860 (951) 340-4000 • FAX (951) 340-4011 (800) 4-HUSKEY • www.huskey.com

Western Region Office:

Conforms to HazCom 2012/United States

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER(S)/TRADEMARK(S)

USED ON THE LABEL:

SLIPKOTE 100 Compressor Oil

Husky air compressor oil - HDA10700AV

Campbell Hausfeld (CH) air compressor oil - ST125303AV, ST125312AV, ST126701AV

OTHER MEANS OF IDENTIFICATION:

Product Code - 10648

CHEMICAL FAMILY:

Compounded Petroleum Oil

FORMULA:

Proprietary Information

MANUFACTURER:

SPECIALTY LUBRICANTS CORPORATION

8300 Corporate Park Drive Macedonia, OH 44056 USA (P): 1-800-238-5823

(F): 1-330-425-9637

EMERGENCY PHONE: CHEMTREC PHONE:

800-424-9300 (24HR) 800-424-9300 (24HR)

SECTION 2: HAZARDS IDENTIFICATION

PHYSICAL HAZARDS:

Not classified.

HEALTH HAZARDS:

Not classified.

ENVIRONMENTAL HAZARDS:

Not classified.

OSHA DEFINED HAZARDS:

Not classified.

LABEL ELEMENTS:

SIGNAL WORD:

Not applicable.

HAZARD STATEMENTS:

Not applicable.

PREVENTION:

Not applicable.

RESPONSE:

Not applicable.

STORAGE:

Not applicable.

DISPOSAL:

пострынави.

DISPUSAL:

Not applicable.

HAZARDS NOT OTHERWISE

CLASSIFIED (HNOC):

See Section 11

ADDITIONAL INFORMATION:

None.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

SUBSTANCES

CHEMICAL NAME	CAS NUMBER	%	
Hydrotreated Heavy Paraffinic Distillates Zinc Dialkyldithiophosphate Additive	647442-65-0 68649-42-3	<99 <1	

SECTION 4: FIRST AID MEASURES

DESCRIPTION OF NECESSARY FIRST AID MEASURES

EYE CONTACT: Flush eyes with large amounts of water for 15 minutes. If eye irritation develops or persists get medical

help.

SKIN CONTACT: Remove contaminated clothing. Wash affected area with a waterless hand cleaner, and/or soap and

water. If irritation persists, consult a physician.

INHALATION: Remove to fresh air. Get medical attention if symptoms persist.

ASPIRATION: If there is any suspicion of aspiration into the lungs obtain medical advice.

INGESTION: If the material is swallowed, get immediate medical attention—Do not induce vomiting.

NOTES TO PHYSICIAN: This material, if aspirated into the lungs, may cause chemical pneumonitis; treat the affected person

appropriately.

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT: > 450 °F

FLASH POINT METHOD: COC

BURING RATE: Not determined.

LOWER FLAMMABLE LIMIT (LFL): Not determined.

UPPER FLAMMABLE LIMIT (LFL): Not determined.

FLAMMABLITY CLASSIFICATION: Not determined.

EXTINGUISHING MEDIA: Dry chemical, foam, carbon dioxide, water fog. Water may be ineffective in fighting an oil fire

unless used by experienced fire fighters.

GENERAL FIRE HAZARDS: Fire and explosion hazards are moderate when this product is exposed to heat or flame

HAZARDOUS COMBUSTION Carbon monoxide and carbon dioxide. Decomposition of this product may yield oxides of sulfur

PROCEDURES: and nitrogen. Decomposition of this product may yield oxides of phosphorus.

FIRE-FIGHTING Do not point solid water stream directly into burning oil to avoid spreading. Wear full set of

EQUIPMENT/INSTRUCTION: protective equipment including chemical goggles and gloves.

SECTION 6: ACCIDENTAL RELEASE MEASURES

CONTAINMENT PROCEDURES: Contain the discharge material. Eliminate all sources of ignition or flammables that may come into

contact with a spill of this material.

CLEAN-UP PROCEDURES: Absorb with inert absorbent such as dry clay, sand, or diatomaceous earth. Scoop up used

absorbent into drums. Dispose of spent absorbent in an approved industrial waste landfill. Do not allow the spilled product to enter public drainage system or open water courses. Thoroughly wash

the area after a spill or leak clean-up.

EVACUATION PROCEDURES:

Isolate area. Keep unnecessary personnel away.

SECTION 6: ACCIDENTAL RELEASE MEASURES (CONTINUED)

SPECIAL INSTRUCTIONS:

Wear appropriate protective equipment and clothing during clean-up. Surfaces may become

slippery after spillage.

SPILL TO NAVIGABLE WATERS:

If this material is spilled into navigable waters and creates a visible sheen, it is reportable to the

Nation Response Center.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR HANDLING:

Avoid getting this material into contact with your skin and eyes. Avoid the generation of oil mists. Wash hands after handling and before eating. Keep this product from heat, sparks, or flames.

RECOMMENDED STORAGE

METHODS:

Keep the container tightly closed and in a cool, well-ventilated place. When using this material, do not eat, drink or smoke. Do not store this material in open or unlabeled containers. Store away from

strong oxidizers.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS

U.S. OSHA TABLE Z-1 LIMITS FOR AIR CONTAMINANTS (29 CFR 1910,1000)

COMPONENTS	TYPE	VALUE	FORM
Distillates (Petroleum) CAS 64742-65-0	PEL	5 mg/m ³	Mist.

U.S. ACGIH THRESHOLD LIMIT VALUES

MATERIAL	TYPE	VALUE	FORM
Base Oil	TWA	5 mg/m ³	Mist.

U.S. NIOSH

(POCKET GUIDE TO CHEMICAL HAZARDS):

MATERIAL	TYPE	VALUE	FORM
Base Oil	STEL	10 mg/m³	Mist.
	TWA	5 mg/m³	Mist.
Distillates (Petroleum)	STEL	10 mg/m³	Mist.
CAS 64742-65-0	TWA	5 mg/m³	

BIOLOGICAL LIMIT VALUES:

No biological limits noted for the ingredient(s).

ENGINEERING CONTROLS:

Use general ventilation and use local exhaust, where possible, in confined or enclosed spaces.

EYE/FACE PROTECTION:

Wear chemical goggles or a full face shield.

SKIN PROTECTION

Use impervious gloves for prolonged contact. Wear oil-impervious garments if contact is

unavoidable. The use of neoprene gloves is recommended.

RESPIRATORY PROTECTION:

If workplace exposure limit is exceeded use NIOSH-approved disposable dust/mist mask breathing

apparatus for entry into confined space in the absence of proper environmental control.

GENERAL:

Use good hygiene when handling petroleum product.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE

Clear & Bright.

PHYSICAL STATE:

Liquid.

Revised: 03/04/15

SLIPKOTE 100 Compressor Oil

COLOR:

Light Amber to Amber.

FORM:

Liquid.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (CONTINUED)

ODOR:

Hydrocarbon-like.

ODOR THRESHOLD:

Not available.

nH:

Not applicable.

VISCOSITY AT 100 °F, SUS:

463 27.8

GRAVITY, *API: SOLUBILITY IN WATER:

27.8 No

FLASH POINT *F: BOILING POINT *F: 450 °F

POUR POINT *F:

NA -10

VAPOR PRESSURE (MM HG 20C):

NA

EVAPORATION RATE:

Not available.
Not available.

VAPOR DENSITY: RELATIVE DENSITY:

0.88

FLAMMABILITY (SOLID, GAS):

Not available.

UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS

FLAMMABILITY LIMIT-LOWER (%):

Not available.

FLAMMABILITY LIMIT-UPPER (%):

Not available. Not available.

EXPLOSIVE LIMIT-LOWER (%): EXPLOSIVE LIMIT-UPPER (%):

Not available.

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY:

Stable.

HAZARDOUS

Hazard polymerization will not occur.

POLYMERIZATION:

CHEMICAL

This product may react with strong oxidizing agents.

INCOMPATIBILITIES:

CONDITIONS TO AVOID

High temperatures and open flames.

(STABILITY):

HAZARDOUS

DECOMPOSITION PRODUCTS:

Carbon dioxide, Carbon monoxide, Oxides of sulfur and nitrogen.

SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE TOXICITY/ TARGET ORGAN INFORMATION:

GENERAL PRODUCT/

Product may be irritating to the skin, eyes, and respiratory system. Repeated skin contact with this product may cause dermatitis or an oll acne. Excessive inhalation of oil mist may cause accumulation

COMPONENT INFORMATION:

of mineral oil in the lungs accompanied by pulmonary fibrosis.

COMPONENT LD50/LC50:

No data available for product.

EPIDEMIOLOGY:

Revised: 03/04/15

No data available for product.

SECTION 11: TOXICOLOGICAL INFORMATION (CONTINUED)

CARCINOGENICITY:

GENERAL PRODUCT/ COMPONENT INFORMATION:

No data available on the product as a whole. Prolonged and repeated skin contact with some mildly treated or untreated mineral oils have produced skin cancer in laboratory animals. Note that USED oils tend to contain higher amounts of the cancer-causing aromatics, which have been linked to

scrotal and lung cancer in humans.

COMPONENT CARCINOGENICITY None of this product's components are listed by ACGIH, IARC, NIOSH, NTP or OSHA.

LISTING:

TERATOGENICITY/ **REPRODUCTIVE EFFECTS:** No data available for the product as a whole.

NEUROTOXICITY:

High vapor/aerosol concentrations (attainable only at elevated temperatures) may cause central

nervous system effects such as dizziness, drowsiness or headaches.

MUTAGENICITY:

No data available on this product as a whole.

OTHER INFORMATION:

No information available.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY:

No information is available on ecotoxicity of this product. Keep product out of sewers and

waterways.

ENVIRONMENTAL FATE:

No information is available.

SECTION 13: DISPOSAL CONSIDERATIONS

U.S. EPA WASTE NUMBER & DESCRIPTIONS

GENERAL PRODUCT INFORMATION:

Material, if discarded, is not expected to be a characteristic hazardous waste under RCRA. All waste

must be handled in accordance with local, state, and federal governments.

COMPONENT WASTE

NUMBERS:

No EPA Waste Numbers are applicable for this product's components

DISPOSAL INSTRUCTIONS:

Dispose of waste material according to Local, State, Federal, and Provincial Environment Regulation.

SECTION 14: TRANSPORT INFORMATION

PROPER SHIPPING NAME:

Not regulated as hazardous material.

HAZARD CLASS:

Not regulated.

DOT ID NO .:

Not regulated.

ADDITIONAL SHIPPING INFORMATION:

Not regulated.

INTERNATIONAL TRANSPORTATION

Not regulated as dangerous goods.

REGULATIONS:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

SECTION 15: REGULATORY INFORMATION (CONTINUED)

CERCLA/SARA HAZARDOUS

SUBSTANCES:

Not applicable.

TSCA 12(b) EXPORT NOTIFICATION

(40 CRF 707, SUBPT. D):

Not regulated.

CERCLA HAZARDOUS SUBSTANCE

LIST (40 CFR 302.4):

Not listed.

U.S. OSHA SPECIFICALLY REGULATED

SUBSTANCES (29 CFR 1910.1001-

1050):

Not listed.

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986

(SARA) HAZARD CATEGORIES:

Immediate Hazard -

Delayed Hazard -

No

No

Fire Hazard -Pressure Hazard -

No No

Reactivity Hazard -

Not listed.

SARA 302 EXTREMELY HAZARDOUS

SUBSTANCE:

SARA 311-312 HAZARDOUS

CHEMICAL:

SARA 313 (TRI REPORTING):

Yes.

Not regulated.

OTHER FEDERAL REGULATIONS

CLEAN AIR ACT (CAA) SECTION 112

HAZARDOUS AIR POLLUTANTS

(HAPs) LIST:

Not regulated.

CLEAN AIR ACT (CAA) SECTION 112(R) ACCIDENTAL RELEASE

PREVENTION (40 CFR 68.130):

Not regulated.

SAFE DRINKING WATER ACT (SDWA):

Not regulated.

U.S. STATE REGULATIONS:

This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. California Safe Drinking Water and Toxic

Enforcement Act of 1986 (Proposition 65): This material is not known to contain any

chemicals currently listed as carcinogens or reproductive toxins.

U.S. MASSACHUSETTS RTK -

SUBSTANCE LIST:

Not regulated.

U.S. NEW JERSEY WORKER AND

COMMUNITY RIGHT-TO-KNOW ACT:

Not regulated.

U.S. PENNSYLVANIA RTK -

HAZARDOUS SUBSTANCES:

Not regulated.

U.S. RHODE ISLAND RTK: U.S. CALIFORNIA PROPOSITION 65: Not regulated. Not listed.

INTERNATIONAL INVENTORIES:

OUNTRY(S) OR REGION INVENTORY NAME		ON INVENTORY (YES/NO)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China	Yes
Europe	European Inventory of Existing Commercial Chemical Substances	Yes
	European List of Notified Chemical Substances	No
Japan	Inventory of Existing and New Chemical Substances	Yes
Korea	Existing Chemicals List (ECL)	Yes

SECTION 15: REGULATORY INFORMATION (CONTINUED)

(continued)		
COUNTRY(S) OR REGION	INVENTORY NAME	ON INVENTORY (YES/NO)*
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances	Yes
United States and Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

^{* &}quot;Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s).

"No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

SECTION 16: OTHER INFORMATION

HAZARDOUS MATERIAL INFORMATION SYSTEM (U.S.A.)

Health: 1

Flammability: 1

Physical Hazards: 0

NATIONAL FIRE PROTECTION ASSOCIATION (U.S.A.)

Health: 0

Flammability: 1

Reactivity: 0

(O-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme, PPE-Personal Protection Equipment Index recommendation, *- Chronic Effect Indication). These values are obtained using the guidelines or published evaluations prepared by the National Fire Protection Association (NFPA) or the National Paint and Coating Association (for HMIS ratings).

HISTORY

DATE ISSUE (MM/DD/YYYY):

02/11/2015

KEY TO ABBREVIATIONS:

ATE = Acute Toxicity Estimate BCF = Bio-concentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Code

LogPow = logarithm of the octanol/water partition coefficient

MARPOL 73/78 = International Convention for the Prevention of Pollution from Ships, 1973 as

modified by the Protocol of 1978. ("Marpol" = marine pollution)

UN = United Nations

NOTICE TO THE READER:

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

