

Accu-Lube M.S.D.S

Material Safety Data Sheet

August 1, 1992

SECTION I. PRODUCT IDENTIFICATION

PRODUCT NAME: ACCU-LUBE LB-2000

SECTION II. HAZARD RATING (BASED ON: LEAST 0, SLIGHT 1, MODERATE 2, HIGH 3, EXTREME 4)

HEALTH: 0 FIRE: 1 REACTIVITY: 0 Canadian WHMIS Classification None

SECTION III. PRECAUTIONARY STATEMENT

ACCU-LUBE is not known nor expected to be hazardous, but as with all industrial chemical products, exercise caution in the use and handling of ACCU-LUBE.

SECTION IV. HAZARDOUS COMPONENTS

No hazardous ingredients are used in ACCU-LUBE

The specific composition and component identities of ACCU-LUBE are regarded by ITW Fluid Products Group to be of a proprietary nature. As a trade secret, their disclosure is withheld as per CFR 1910:1200 (h). Environmental/Medical personnel requiring this information are instructed to contact ITW Fluid Products Group directly with their written requests in accordance with CFR 1910:1200 (h).

SECTION V. HEALTH EFFECTS

None expected; however, like any industrial chemical product, exercise care to avoid excessive exposure to ACCU-LUBE.

SECTION VI. WASTE DISPOSAL METHODS

Incineration is the recommended disposal method for all non-hazardous chemical waste, although material may be land filled in accordance with all applicable regulations. This product, if disposed of, is not considered a hazardous waste under current federal regulations.

SECTION VII. FIRST AID

ON SKIN: Not applicable. ACCU-LUBE is certified a non-primary skin irritant as per the FHSA.

IN EYES: Not applicable. ACCU-LUBE is certified a non-ocular irritant as per the FHSA.

SWALLOWED: Not applicable. ACCU-LUBE is certified orally non-toxic as per the FHSA.

INHALED: Not applicable. ACCU-LUBE is certified a non-toxic inhalant as per the FHSA.

SECTION VIII. EMPLOYEE PROTECTION

RESPIRATORY: No protection required.

EYES: No protection required.

HANDS: No protection required.

OTHER: No protection required.

SECTION IX. PHYSICAL DATA

INITIAL BOILING POINT: >425°F
VAPOR PRESSURE: <1 mmHG @68°F
VAPOR DENSITY: Heavier than air
PHYSICAL FORM: Blue Viscous Liquid

SPECIFIC GRAVITY: 0.94 @ 68°F
PERCENT VOLATILES: <1/10%
pH: 6-7
SOLUBILITY IN WATER: Insoluble

SECTION X: REACTIVITY

HAZARDOUS POLYMERIZATION: Cannot occur
INCOMPATIBILITY: Strong Oxidizing Agents will cause a vigorous reaction
STABILITY: Stable

SECTION XI. FIRE AND EXPLOSION

EXTINGUISHING MEDIA: FLASH POINT: >300°F (PMCC)
Dry Chemical, Water Fog, Regular Foam AUTOIGNITION TEMPERATURE: Unavailable
EXPLOSION LIMIT: Not applicable UNUSUAL FIRE & EXPLOSION HAZARDS: None

SPECIAL FIRE FIGHTING PROCEDURES:

Use equipment suitable for ordinary combustible material. Water or foam may cause frothing which can be violent, especially if sprayed into containers of hot burning liquid.

SECTION XII. SPILL OR LEAK PROCEDURES

No special protective equipment is required for cleanup personnel. Stop spill at source and dike area to prevent spreading. Pump liquid to salvage tank. Absorb remaining liquid on absorbent material and shovel into a suitable container.

SECTION XIII. ACCU-LUBE CERTIFICATIONS

NON-HAZARDOUS SUBSTANCE as defined by: U.S. Department of Transportation and U.S. Coast Guard: CFR – Title 49 (Transportation), Chapter I, Section 172, Paragraph 101.

U.S. Department of Labor / Occupational Safety & Health Administration: CFR – Title 29 (Labor) Chapter XVII, Section 1910, Paragraph 1200.

NON-CARCINOGENIC OR MUTAGENETIC as defined by:

IARC (International Association for Research on Carcinogens)

NTP (National Toxicology Program) Third Annual Report

NOT SUBJECT TO CHEMICAL RELEASE REPORTING as defined by:

U.S. Environmental Protection Agency: Title III (Emergency Planning and Community Right to Know Act), Section 313 of the SARA (Superfund Amendment and Re-authorization Act)

NON-TOXIC as defined by:

FHSA (Federal Hazardous Substances Act) / U.S. Food and Drug Administration

**NORTH AMERICAN SCIENCE ASSOCIATION, INC.
9 Morgan, Irvine, CA, (714) 951-3110**

TEST

Primary Skin Irritation

Ocular Irritation

Dermal Toxicity

Acute Oral Toxicity

Sensitization / Buehler Patch Method

Lethal Dose of 50% of Test Population

(LD/50's are supplemental of FHSA tests)

RESULTS

Not A Primary Skin Irritant

Non Ocular Irritant

Non-Toxic

Non-Toxic

Non-Sensitizer

LD/50 > 30gms per Kilo of Body Weight

(Products are non-toxic at LD/50's >5g/Kg)

CONSUMER PRODUCTS TESTING

1275 Bloomfield, NJ 07006, (201) 575-7689

TEST

Accute Inhalation Toxicity

RESULTS

Non-Toxic

The Information contained in this Material Safety Data Sheet is believed to be accurate but is not warranted to be whether origination with ITW Fluid Products Group or not.

Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.