

MATERIAL SAFETY DATA SHEET

LSO™ Linseed Oil Blend

AHC Products, Inc.

PRODUCT NAME: (As used on label and list): LSO™ Linseed Oil Blend

This Material Safety Data Sheet is being provided to your company, for the purpose of providing current health and safety information to your management and employees who work with this product. Please read the data provided and then provide it to those individuals at your company who have the responsibility to insure compliance with both Federal and State Right to Know regulations, and to those employees that request information on this product.

Federal Regulations: Parts 29 and 42 Code of Federal Regulations

Date Prepared: 01/01/03 Revised: 6/2011

SECTION I – PRODUCT IDENTIFICATION

MANUFACTURER: AHC Products, Inc.

AHC Products, Inc.

301 West Broadway

Winchester, Kentucky

859/737-3441

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENT: No hazardous ingredients.

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 383 (deg C)

VAPOR PRESSURE (MM HG): n/a

VAPOR DENSITY (AIR=1): n/a

SPECIFIC GRAVITY (H2O=1): 0.9333

MELTING POINT: not determined

EVAPORATION RATE (BUTYL ACETATE=1): not available

SOLUBILITY IN WATER: percent water soluble; 0

APPEARANCE AND ODOR: A brown liquid with a mild odor.

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): >95 TCC

FLAMMABLE: Yes. With air, at or above the flashpoint

EXTINGUISHING MEDIA: CO2, foam, water fog, sand or dry chemical. Use water only as a last resort.

SPECIAL FIRE FIGHTING PROCEDURES: Need self-contained breathing apparatus. Use water to keep containers cool.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Oil soaked rags or paper are subject to spontaneous combustion.

SECTION V – REACTIVITY DATA

STABILITY: stable

INCOMPATIBILITY (MATERIALS TO AVOID): Avoid strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: carbon monoxide, carbon dioxide.

SECTION VI – HEALTH HAZARD DATA

ROUTES OF ENTRY: INHALATION: yes SKIN: yes INGESTION: yes

HEALTH HAZARDS

ACUTE: Ingestion; nausea, vomiting. Skin Absorption; not relevant. Skin contact; slight irritation. Eye Contact; slight irritation. Inhalation; irritation.

CHRONIC: Ingestion; no information. Skin absorption; not relevant. Skin contact; may cause dermatitis after long exposure. Eye Contact; no information. Inhalation; no information.

IRRITANCY OF MATERIAL: Irritant

EXPOSURE LIMIT OF MATERIAL: 1993-4 (ACGIH) mist: 5 mg/m(3)

CARCINOGENICITY: Not listed and not expected.

EMERGENCY AND FIRST AID PROCEDURES:

EYE: Flush eye and surrounding skin with a large volume of water, using an eye-wash fountain for at least 15 minutes. Thoroughly rinse under lids.

SKIN: Remove contaminated clothing and wash area well with soap and water.

INGESTION: Do not induce vomiting. Keep person warm and quiet until seen by medical personnel. Guard against aspiration into the lungs.

INHALATION: Remove to fresh air. If breathing has stopped administer artificial respiration and seek medical attention.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

WASTE DISPOSAL METHOD: In accordance with municipal, provincial and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: No special handling required.

OTHER PRECAUTIONS: Store in a cool well ventilated location away from ignition sources. Keep container tightly closed.

SECTION VIII – CONTROL MEASURES

VENTILATION: Good ventilation (typically 10 air changed per hour). Supplementary local exhaust ventilation, close systems, or respiratory protective may be needed in special circumstances such as poorly ventilated spaces, mechanical generation of dusts, heating, drying, etc.

PROTECTIVE GLOVES: Wear vinyl or neoprene gloves.

EYE PROTECTION: Splash proof chemical goggles and face shield.

FOOTWEAR: Neoprene boots

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Respirator: wear a properly fitted

NIOSH/MSHA approved air purifying full face respirator with organic vapor canister. Clothing: wear impervious protective clothing.

WORK AND/OR HYGIENIC PRACTICES: Maintain a sink, an eye bath, safety shower in the work area. Use common sense, and good hygiene.

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