MATERIAL SAFETY DATA SHEET

CMP 19 Mechanical Pump Fluid

HMIS RATING

Health: 1

Flammability: 1

Reactivity: 0

Special: X

SECTION 1 - LOCATION

Location:

Stride Tool Inc.

Airserco Division

30333 Emerald Valley Pkwy.

Glenwillow, Ohio 44139

Telephone:

330-863-1121

Date Prepared:

January 1, 2012

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) Chemical and Common Name(s)...Severely Hydrotreated Paraffinic Oil

Exposure Limit

CAS No.

64742-65-0

100% 5mg/m3 Oil Mist

To the best of our knowledge, the above listed component(s) is not hazardous according to OSHA (1910.1200) or one or more State Right-to-Know lists.

SECTION III - PHYSICAL & CHEMICAL CHARACTERISTICS

Appearance and Odor:

Light yellow; mild odor

pecific Gravity @ 22 (C):

.86

Vapor Pressure @ 25 (C):

1 x 10-5 Torr

Vapor Density (Air=1):

Not Determined

Solubility in Water:

Insoluble

Reactivity in Water:

Not Determined

Melting Point:

Not Applicable

SECTION IV - FIRE & EXPLOSION DATA

Flash Point:

455° (F) 235° (C)

Flammable Limits (%):

Extinguishing Media:

No Data Available According to the National Fire Protection Association Guide, use water spray, dry chemical,

Foam or C02.

Method Used: C.O.C.

Special Fire Fighting Procedures: Water or foam may cause frothing. Use water spray to cool fire exposed containers. If a leak or spill has not ignited, use water spray to disperse the vapors and to provide protection for those persons attempting to stop the leak.

Unusual Fire and Explosion Hazards: None known

CAUTION: DO NOT USE PRESSURE TO EMPTY DRUM OR EXPLOSION MAY RESULT.

SECTION V-PHYSICAL HAZARDS (REACTIVITY DATA)

Stability:

Product is stable under normal conditions.

Conditions to Avoid:

Excessive heat.

Hazardous Polymerization:

Will not occur.

Incompatibility (Materials to Avoid)

May react with strong oxidizing agents such as Chlorates, Nitrate

Peroxides, etc.

Hazardous Decomposition Products:

Excessive heat may produce Carbon Monoxide, Carbon Dioxide,

Aldehydes and Ketones,

combustion products of Nitrogen and Sulfur.

SECTION VI-HEALTH HAZARDS

Eyes:

This substance is not expected to cause prolonged or significant eye irritation. This hazard evaluation is based

on data from similar materials.

Skin:

This substance is not expected to cause prolonged or significant skin irritation. This hazard evaluation is based

on data from similar materials.

Inhalation:

If inhaled, this substance is considered practically non-toxic to internal organs. This hazard evaluation is based

on data from similar materials.

Ingestion:

If swallowed, this substance is considered practically non-toxic to internal organs. This hazard evaluation is

based on data from similar materials.

Chemicals listed as Carcinogen or Potential Carcinogen:

IARCK Monographs: No

OSHA: No National Toxicology Program: No

Routes of Entry

Eyes:

Flush eyes with fresh water for 15 minutes. Remove contact lenses of worn. No first aid procedures are

required.

Skin:

No first aid procedures are required. As a precaution, wash skin thoroughly with soap and water.

Remove and wash contaminated clothing.

Inhalation:

This material is not expected to be an immediate inhalation problem. Remove to fresh air. Obtain medical

assistance if difficult breathing.

Ingestion:

No adverse effects are expected. If more than several mouthfuls are swallowed, abdominal discomfort, nausea.

and diarrhea may occur. Consult Medical Personnel before inducting vomiting.

SECTION VII-SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be taken in Handling and Storage: Minimum feasible handling temperatures should be maintained. Periods of exposure to high temperatures should be minimized. Water contamination should be avoided.

Steps to be taken in Case of Release or Spill: Ventilate area, Avoid breathing vapor. Use self-contained breathing apparatus or supplied air for large spills or confined areas. Contain spill if possible. Wipe up or absorb on suitable material and shovel up. Prevent entry into sewers and waterways.

SECTION VII- SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES (CONT'D)

Waste Disposal Methods (Consult Federal, State, and Local Regulations): Under RCRA, it is the responsible of the user of products to determine at the time of disposal whether product meets RCRA criteria for hazardous waste. This because uses, transformations, mixture, processes, etc., may render the resulting material hazardous.

SECTION VIII-SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection:

None required if exposures are within permissible concentrations of 5.0mg/m3 of air for mineral oil mist

averaged over an eight-hour daily exposure (ACGIH 1984-85).

Ventilation:

Normal.

Protective Gloves:

Impervious gloves when prolonged contact cannot be avoided.

Eye Protection:

Chemical type goggles/face shield.

Other Protective Equipment:

None considered necessary at this time.

Work/Hygienic Practices:

Employees should exercise reasonable personal cleanliness.

Information given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of the product for particular uses are beyond our control; all risks of use of the product are therefore assumed by the user and we expressly disclaim all warranties of every kind and nature, including warranties of merchantability and fitness for a particular purpose in respect to the use or suitability of the product. Nothing is intended as a recommendation for uses which infringe valid patents or as extending license under valid patents. Appropriate warnings and safe handling procedures should be provided to handlers and users.

ATTENTION: Misuse of empty containers can be hazardous. Empty containers can be hazardous if used to store toxic, flammable, or reactive materials. Cutting or welding of empty containers might cause fire, explosion or toxic fumes from residues. Do not pressurize or expose to open flame or heat. Keep container closed and drum bungs in place.

REGULATORY INFORMATION:

D.O.T. SHIPPING NAME:

NOT APPLICABLE

D.O.T. HAZARD CLASS:

NOT APPLICABLE

D.O.T. IDENTIFICATION NUMBER:

NOT APPLICABLE