PRODUCT: ITW PASLODE PNEUMATIC OIL

SECTION 01: IDENTIFICATION

Supplier identifier..... ITW CONSTRUCTION PRODUCTS

120 Travail Road Markham, Ontario

Canada L3J 3S1 905-471-7403

Product identifier...... ITW PASLODE PNEUMATIC OIL

Emergency telephone number................................... CANUTEC 24-hour number (613-996-6666).

Product use......Lubricator/antifreeze.

SECTION 02: HAZARD IDENTIFICATION





According to Hazardous Products Regulations (HPR) (SOR/2015-17)

Flammable Liquids — Category 3. Aspiration Hazard — Category 1. Hazard classification.....

DANGER. Signal word.....

Hazard statement..... H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 Keep container tightly closed. P240 Ground and bond container and Precautionary statements.....

receiving equipment. P241 Use explosion-proof electrical/ventilating/lighting equipment. P242 Use non-sparking tools. P243 Take action to prevent static discharge. P280 Wear protective gloves/protective clothing/eye protection/face protection. P370+P378 In case of fire: Use dry chemical, alcohol foam, carbon dioxide or water spray to extinguish. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P331 Do NOT induce vomiting. P403+P235 Store in a well-ventilated place. Keep cool. P405 Store locked up. P501 Dispose of contents/container to an approved waste disposal

plant.

Material can be slippery when wet.

| SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS | | | |
|---|------------|-------|--|
| CHEMICAL NAME AND SYNONYMS | CAS# | WT. % | |
| Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based | 72623-87-1 | 30-70 | |
| Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based | 72623-86-0 | 15-40 | |
| Hydrotreated light petroleum distillates | 64742-47-8 | 7-13 | |
| <the a="" as="" been="" composition="" concentration="" exact="" has="" of="" secret="" trade="" withheld=""></the> | | | |

SECTION 04: FIRST-AID MEASURES

| Routes of exposure | |
|--------------------|--|
| Inhalation | Remove to fresh air. If irritation persists, consult a physician. |
| Ingestion | Never give anything by mouth to an unconscious person. Do not induce vomiting; |
| | aspiration hazard. Dilute with 1-2 glasses of water. If vomiting occurs spontaneously, keep |
| | head below hips to prevent aspiration of liquid into lungs. Call a physician or poison control |
| | center immediately. |
| Skin contact | Promptly wash skin thoroughly with soap and water and rinse for 15 minutes. Remove |
| | contaminated clothing and launder before reuse. If irritation develops, get medical aid. |

Do not rub eyes. Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation

develops and persists.

acute and delayed

Most important symptoms and effects, both The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

PRODUCT: ITW PASLODE PNEUMATIC OIL

SECTION 05: FIRE-FIGHTING MEASURES

Do not use water jet as an extinguisher, as this will spread the fire. Use water spray or fog. Extinguishing media..... foam, carbon dioxide or dry chemical.

Hazardous combustion products..... Carbon oxides. Harmful vapours. The substances/groups of substances mentioned can be released in case of fire:.

Firefighters should be equipped with self-contained breathing apparatus and turn-out gear. Special protective equipment and precautions Cool closed containers exposed to fire with water spray.

Vapors are heavier than air and may flow along surfaces to remote ignition sources and flash back. Contaminated extinguishing water must be disposed of in accordance with Further information..... official regulations.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment Use personal protective clothing. Eliminate all sources of ignition. Ventilate area if indoors. and emergency procedures Restrict access to area until completion of clean up. Evacuate personnel to safe areas.

Ensure clean up is conducted by trained personnel only.

Prevent spilled material from entering the ground, water and/or air by using appropriate Environmental precautions..... containment methods.

cleaning up

Methods and materials for containment and Ventilate area. For large amounts: Pump off product. . Contain and absorb spilled liquid with non combustible, inert absorbent material (e.g. sand), then place absorbent material into a container for later disposal. Flush with water. Do not flush into surface water or sanitary sewer system. Contaminated absorbent material may pose the same hazards as the spilled product. Do not place into containers where ignition sources such as cigarettes or other ignition sources may be discarded. Dispose of absorbed material in accordance with regulations.

SECTION 07: HANDLING AND STORAGE

Handling precautions..... Use good industrial hygiene practices in handling this material. Do not eat, drink or smoke when using this product. Avoid contact with skin and eyes. Containers should be grounded when being emptied. Keep in a dry, cool and well-ventilated place. Keep containers tightly closed when not in use. Keep away from oxidizing agents. Materials to avoid.....

SECTION 08: EXPOSURE CONTROLS I PERSONAL PROTECTION

| INGREDIENTS | TWA | CGIH TLV STEL | OSH, PEL | A PEL STEL | NIOSH REL |
|---|---------|--|---------------|---------------|---------------|
| Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based | 5 mg/m3 | 10 mg/m3 | not available | not available | not available |
| Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based | 5 mg/m3 | 10 mg/m3 | 5 mg/m3 | 10 mg/m3 | not available |
| Hydrotreated light petroleum distillates | 200 ppm | 500 ppm | 200 ppm | 500 ppm | not available |
| Engineering controls | | Good general ventilation (typically 10 air changes per hour) should be used. Safety glasses with side-shields. None required under normal conditions of use. For prolonged exposure, use butyl rubber gloves. Generally not required. Wear respiratory protection if ventilation is inadequate. Wear suitable protective clothing. Normal work clothing (long sleeved shirts and long pants) is recommended. Handle in accordance with good industrial hygiene and safety practice. Remove soiled clothing and wash it thoroughly before reuse. | | | |

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

| Appearance | liquid. |
|----------------------|-----------------|
| Color | vellow. |
| Odour | mild. |
| Odour threshold | |
| pH | not applicable. |
| pHMelting point (°C) | not applicable |

PRODUCT: ITW PASLODE PNEUMATIC OIL

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

SECTION 10: STABILITY AND REACTIVITY

SECTION 11: TOXICOLOGICAL INFORMATION

| SECTION 11: TOXICOLOGICAL INFORMATION | | | | |
|---|--|---|---|--|
| INGREDIENTS | | LC50 | LD50 | |
| Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based | | >5.2 mg/l (inhalation-4H, rat) mist | >2,000 mg/kg (oral-rat); >5,000 mg/kg (dermal-rabbit) | |
| Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based | | >5.2 mg/l mist (inhalation-4H, rat) | >5,000 mg/kg (oral-rat); >2,000 mg/kg (dermal-rabbit) | |
| Hydrotreated light petroleum distillates | | not available | not available | |
| Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based Hydrotreated light petroleum distillates Routes of exposure Inhalation | | st may cause irritation of the respiration may cause nausea, vomiting and dunts of this product, if aspirated into a contact may dry skin and cause irritation. 2,000 mg/kg. Method: calculation remg/kg. Method: calculation method > 20 mg/l. Virtually nontoxic by inham. Information there is no specific target allowed, may be aspirated and cause ects or critical hazards. Inces as defined by IARC, NTP, OShects or critical hazards. Inces as defined by IARC, NTP, Oshects or critical hazards. Inces as defined by IARC, NTP, Oshects or critical hazards. | atory tract. iarrhea. May cause irritation of the lungs, may cause mild to attention. method. Virtually nontoxic after a single alation. Method: calculation at organ toxicity to be expected se lung damage. HA and/or ACGIH. derived from the properties of libed in the labelling (see | |

PRODUCT: ITW PASLODE PNEUMATIC OIL

SECTION 12: ECOLOGICAL INFORMATION

May be dangerous for the environment. No data is available on the product itself. Should Ecotoxicity..... not be released into the environment.

The inhibition of the degradation activity of activated sludge is not anticipated when Persistence and degradability.....

introduced to biological treatment plants in appropriate low concentrations.

Biodegrades readily under aerobic and anaerobic conditions. No tendency to Bioaccumulative potential.....

bioaccumulate. Mobility in soil... No data available. Other adverse effects..... No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal methods

Waste disposal of substance..... Dispose of in accordance with national, state and local regulations.

Dispose of in a licensed facility. Recommend crushing, puncturing or other means to prevent unauthorized use of used containers. Container disposal

SECTION 14: TRANSPORT INFORMATION

UN1268, Petroleum distillates, n.o.s. (hydrotreated light petroleum distillates), Class 3, PGIII. Not regulated in containers with capacity less than 454 litres (100 gallon).

SECTION 15: REGULATORY INFORMATION

WHMIS regulatory status..... This product has been classified in accordance with the hazard criteria of the Canadian

Hazardous Products Regulations and the Safety Data Sheet contains all the information required by the Hazardous Products Regulations (WHMIS 2015). This product is WHMIS

2015 controlled.

SECTION 16: OTHER INFORMATION

Disclaimer.....

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and

release and is not to be considered a warranty or quality specification.

Prepared by: CanChem Consultant

Preparation date..... MAY 01/2019