



Material Safety Data Sheets Rubber Process Oil (Extract)

1. Chemical Product and Company Identification

1.1 Product Name: Rubber Process Oil

1.2 MANUFACTURER'S NAME/ADDRESS:

Central Office:

3rd Floor., No. 2, Jamal St., South Kheradmand St.,
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2. COMPOSITION/INFORMATION ON INGREDIENTS

Components

Highly refined base oil and proprietary additives

Usage:

Suitable for general lubrication of axles and parts which need an additive – less oil and whenever all loss oil is consumed.

3. HAZARDS IDENTIFICATION

This material is not known to be hazardous under normal conditions.

4. FIRST AID MEASURES

Potential Health Effect Primary Route of Entry: Skin The product, as with many petroleum products, may cause minor skin, eye, and lung irritation, but good hygienic practices can minimize these effects. Normal use of this product does not result in generation of an oil mist. However if an oil mist is generated, overexposure can cause minor and reversible irritation to the eyes, skin, and especially the lungs. Proper personal protective equipment and sufficient ventilation can provide adequate protection.

5. FIRE FIGHTING MEASURES

Flammable Properties :Not flammable

Extinguishing Media Water Spray, Foam, Dry Chemical, CO2. Fire Fighting Instructions Water or foam may cause frothing. Use water to keep fire-exposed containers cool. Water may be used to



flush spills away from exposures. Products of combustion may contain carbon monoxide, carbon dioxide, and other toxic materials. Do not enter enclosed or confined space without proper protective equipment including respiratory protection.

6. ACCIDENTAL RELEASE MEASURES

Safeguards (Personnel) sections before proceeding with clean-up. Use appropriate PERSONAL PROTECTIVE EQUIPMENT during clean-up. Remove source of heat, sparks, and flame. Initial Containment Dike spill. Prevent material from entering sewers, waterways, or low areas. Spill lean Up Recover free liquid for reuse or reclamation. Soak up with sawdust, sand, oil dry or other absorbent material.

7. HANDLING AND STORAGE

Handling (Personnel) Avoid breathing vapor or mist. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Wash thoroughly after handling. Wash contaminated clothing prior to reuse. Handling (Physical Aspects) Close container after each use. Do not pressurize, cut, weld, braze, solder, grind, or drill on or near full or empty container. Empty container retains residue liquid and/or vapor) and may explode in heat of a fire.

Storage:

Store in accordance with National Fire Protection Association recommendations. Store in a cool, dry place. Store in a well ventilated place. Store away from oxidizers, heat, sparks and flames.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls:

VENTILATION

Normal shop ventilation. Personal Protective Equipment

RESPIRATORY PROTECTION

None normally required except in emergencies or when conditions cause excessive airborne levels of mists or vapors. Select appropriate respiratory protective equipment when exposed to sprays or mists.

PROTECTIVE GLOVES

Should be worn when the potential exists for prolonged or repeated skin contact. NBR or neoprene recommended.

EYE PROTECTION

Safety glasses with side shields.

OTHER PROTECTIVE EQUIPMENT

Coveralls with long sleeves if splashing is probable.

Applicable Exposure Limits

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Data

Solubility In Water : Insoluble

Odor: Petroleum Hydrocarbon

10. STABILITY AND REACTIVITY

Chemical Stability

Stable at normal temperatures and storage conditions.

Conditions to Avoid

Heat, sparks, and flames.



Incompatibility with Other Materials

Incompatible with strong oxidizing agents.

Decomposition

Normal combustion forms carbon dioxide; incomplete combustion may produce carbon monoxide.

Polymerization

Polymerization will not occur.

11. TOXICOLOGICAL INFORMATION

Oral toxicity: Swallowing material may cause irritation of the gastrointestinal lining, nausea, vomiting, diarrhea, and abdominal pain.

Eye irritation: Not expected to cause eye irritation.

Skin irritation: Not expected to be a primary skin irritant. Prolonged or repetitive contact may cause irritation.

Carcinogenic: This material has not been identified as a carcinogen by NTP, IARC or OSHA. PCBs not detected at or above 2 PPM threshold limit of detection.

12. ECOLOGICAL INFORMATION

This material is expected to have adverse effects on marine and plant life. Spill may contaminate drinking water.

13. DISPOSAL CONSIDERATION

Disposal: Recycle used oil. Do not contaminate used oil with solvents or other chemicals.

14. Other Information

THIS MATERIAL SAFETY DATA SHEET WAS PREPARED BY W&E COMPANY. ALL INFORMATION, RECOMMENDATIONS AND SUGGESTIONS APPEARING, CONCERNING THIS PRODUCT ARE BASED UPON TESTS AND DATA BELIEVED TO BE RELIABLE, HOWEVER, IT IS THE USER'S RESPONSIBILITY TO DETERMINE THE SAFETY, TOXICITY AND SUITABILITY FOR HIS OWN USE OF THE PRODUCT DESCRIBED. SINCE THE ACTUAL USE BY OTHERS IS BEYOND OUR CONTROL, NO GUARANTEE EXPRESSED OR IMPLIED IS MADE BY W&E Co. COMPANY. AS TO THE EFFECTS OF SUCH USE, THE RESULTS TO BE OBTAINED OR THE SAFETY AND TOXICITY OF THE PRODUCT W&E Co. DOES NOT ASSUME ANY LIABILITY ARISING OUT OF USE BY OTHERS OF THE PRODUCT. NOR IS THE INFORMATION TO BE CONSTRUED AS ABSOLUTELY COMPLETE SINCE ADDITIONAL INFORMATION MAY BE NECESSARY OR DESIRABLE WHEN PARTICULAR OR EXCEPTIONAL CONDITIONS OR CIRCUMSTANCES EXIST OR BECAUSE OF APPLICABLE LAWS OR GOVERNMENT REGULATIONS.

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