



GH Berlin Windward
866-946-3927
www.ghberlinwindward.com

ROILING OIL 95

SAFETY DATA SHEET

10/27/15

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Rolling Oil 95

Product Code: 441827, 443827

Chemical Family: Lubricating Oil

Manufacturer: Northeast Products Co Inc.

52 Ferry St

Fall River, MA 02721

Emergency Telephone Number: 800-225-8150

8am-4pm M-F

2. HAZARD IDENTIFICATION

CLASSIFICATION: Not classified as hazardous according to 29 CFR 1910.1200 (2012).

3. COMPOSITION/INFORMATION ON INGREDIENTS

Percent	Component	Synonym	CAS#
100	Lubricating oils, petroleum, hydrotreated spent	N/A	64742-58-1

4. FIRST AID MEASURES

EYE: No specific first aid measures are required. As a precaution, remove contact lenses, if worn, and flush eyes with water..

SKIN CONTACT: Remove affected clothing and shoes. Wash with soap and water until no odor remains. Get medical attention if irritation develops. Wash clothing before reuse.

INGESTION: No specific first aid measures are required. Do not induce vomiting. As a precaution, get medical advice.

INHALATION: No specific first aid measures are required. If exposed to excessive levels of material in the air, move the exposed person to fresh air. Get medical attention if coughing or respiratory discomfort occurs.

5. FIRE FIGHTING MEASURES

FLASHPOINT (METHOD): 220°C (minimum) (COC)

FLAMMABLE LIMITS IN AIR: N/A

AUTO-IGNITION TEMP: N/A

HAZARDOUS COMBUSTION PRODUCTS: Decomposition and combustion materials may be toxic. Burning may produce sulfur oxides, aldehydes, ketones, carbon monoxide and unidentified organic compounds.

CONDITIONS OF FLAMMABILITY: Sparks or flame. Products may burn, but does not ignite readily.

EXTINGUISHING MEDIA: Water spray, water fog, dry chemical, carbon dioxide (CO₂), foam. Water or foam may cause frothing.

FIRE FIGHTING INSTRUCTIONS: Keep storage containers cool with water spray. A positive-pressure, self-contained breathing apparatus (SCBA) and full-body protective equipment are required for fire emergencies.



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FIRE AND EXPLOSION HAZARDS: Heated containers may rupture. "Empty" containers may retain residue and can be dangerous. Product is not sensitive to mechanical impact or static discharge.

6. ACCIDENTAL RELEASE MEASURES

SPILLS OR LEAKS: Remove all ignition sources. Isolate hazard area. Do not touch or walk through spilled product. Stop leak if you can do it without risk. Contain spill. Absorb on inert material, shovel, sweep or vacuum spill. For large spills; dike far ahead of liquid spill for collection and later disposal. Use personal protective equipment stated in Section 8. Keep unnecessary and unprotected personnel from entering the release area. Ventilate area and avoid breathing vapor or mist. Advise EPA, state agency.

7. HANDLING AND STORAGE

HANDLING: Keep away from sparks or flame. Where flammable mixtures may be present, equipment safe for such locations should be used. Use clean tools. When transferring large volumes of product, metal containers, including trucks and tank cars, should be grounded and bonded. This product has a low vapor pressure and is not expected to present an inhalation hazard under normal temperatures and pressures. However, when aerosolizing, misting, or heating this product, do not breathe vapor or mist. Use in a well-ventilated area. Avoid contact with eyes, skin, clothing and shoes.

SHIPPING/STORING: Keep container tightly closed when not in use and during transport. Store containers in a cool, dry place. Do not pressurize, cut, weld, braze, solder, drill, or grind containers. Keep containers away from flame, sparks, static electricity, or other sources of ignition. Empty product containers may retain residue and can be dangerous.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE GUIDELINES:

COMPONENT EXPOSURE LIMITS

Lubricating oils, petroleum, hydrotreated spent

ACGIH: 5mg/m³ TWA (Oil mist, if generated)

10 mg/m³ STEL (Oil mist, if generated)

OSHA: 5mg/m³ TWA (Oil Mist, if generated)

ENGINEERING CONTROLS: Provide general ventilation to maintain concentration of vapor or mist below applicable exposure limits. Where adequate general ventilation is unavailable, use process enclosures, local exhaust ventilation or other engineering controls to control airborne levels below applicable exposure limits.

PERSONAL PROTECTIVE EQUIPMENT —

EYE: Where eye contact is likely, wear safety glasses; contact lens use is not recommended.

SKIN: Protective gloves recommended when prolonged skin contact cannot be avoided. Use of natural rubber or equivalent gloves is not recommended. When product is heated and skin contact is likely, wear heat-insulating gloves, boots, and other protective clothing. To avoid prolonged or repeated contact where spills and splashes are likely wear appropriate chemical-resistant face shield, boots, apron, coveralls, long sleeve shirts, or other protective clothing.

RESPIRATOR: No respiratory protection is normally required. Use NIOSH-certified P- or R- series particulate filter and organic vapor cartridges when concentration of vapor or mist exceeds applicable exposure



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limits. Protection provided by air purifying respirators is limited. Do not use N-rated respirators. Selection and use of respiratory protective equipment should be in accordance in the USA with OSHA General Industry Standard 29 CFR 1910.134; or in Canada with CSA Standard Z94.4. Consult a qualified Industrial Hygienist or Safety Professional for respirator selection guidance.

PERSONAL HYGIENE: Use good personal hygiene. Wash thoroughly with soap and water after handling product and before eating, drinking, or using tobacco products. Clean affected clothing, shoes, and protective equipment before reuse. Discard leather articles, such as shoes, saturated with these products.

OTHER: Where spills and splashes are likely, facilities storing or using these products should be equipped with emergency eyewash and shower, both equipped with clean water, in the immediate work area.

9. PHYSICAL AND CHEMICAL PROPERTIES

<p>Color: Amber Physical State: Liquid Odor: Petroleum Odor Vapor Pressure: Negligible Vapor Density: >1 Viscosity: Not Measured Spec. Gravity: 1 @ 15.5°C- Approximate Density: 7.53 lb/gal @ 15.5°C- Typical Solubility: Soluble in Hydrocarbons/Insoluble in water</p>	<p>Boiling Point: N/A Melting Point: N/A Freezing Point: N/A Flash Point: 220°C Min Flammability: N/A Auto Ignition: N/A Decomposition temperature: N/A Octanol/Water Partition Coefficient: N/A</p>
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10. STABILITY AND REACTIVITY

STABILITY: Stable under normal temperatures and pressures.

INCOMPATIBLE MATERIALS: N/A

REACTIVITY: May react with strong acids or strong oxidizing agents, such as chlorates, nitrates, peroxides, etc.

HAZARDOUS DECOMPOSITION: None under normal temperatures and pressures.

11. TOXICOLOGICAL INFORMATION

ACUTE EFFECTS: May be harmful if swallowed. May irritate eyes and skin. May cause throat irritation, nausea, vomiting and diarrhea. Aspiration hazard: breathing product into the lungs during ingestion or vomiting may cause lung injury and possible death.

REPEATED DOSE EFFECTS: Prolonged or repeated inhalation or oil mist may cause oil pneumonia, lung tissue inflammation, and/or fibrous tissue formation. Prolonged or repeated eye contact may cause may cause drying, cracking, redness, itching, and/or swelling (dermatitis).

SENSITIZATION: Based on best current information, there is no known human sensitization associated with this product.



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MUTAGENICITY: Based on best current information, there is no known mutagenicity associated with this product.

CARCINOGENICITY : Based on best current information, there is no known carcinogenicity as regulated by OSHA; as categorized by ACGIH A1 of A2 substances; as categorized by IARC Group 1 Group 2A. or Group 2B agents as either known carcinogens or substances for which there is limited evidence of carcinogenicity in humans or sufficient evidence of carcinogenicity in experimental animals.

REPRODUCTIVE TOXICITY : No information available.

TERATOGENICITY: No information available.

ADDITIONAL TOXICITY DATA: None of the oils requires a cancer warning under the OSHA Hazard Communication Standard (29 CFR 1910.1200). These oils have not been listed in the National Toxicology Program (NTP) Annual Report nor have they been classified by the International Agency for Research on Cancer (IARC) as; carcinogenic to humans (Group 1), probably carcinogenic to humans (Group 2A), or possibly carcinogenic to humans (Group 2B). These oils have not been classified by the American Conference of Governmental Industrial Hygienists (ACGIH) as: confirmed human carcinogen (A1), suspected human carcinogen (A2), or confirmed animal carcinogen with unknown relevance to humans (A3).

12. ECOLOGICAL INFORMATION

ECOTOXICITY : This material is not expected to be harmful to aquatic organisms..

PERSISTENCE/DEGRADABILITY : Not readily biodegradable.

BIOACCUMULATIVE POTENTIAL : No information available for this product.

MOBILITY IN ENVIRONMENT : Base oil component(s) – Low solubility and floats; expected to migrate from water to land.

OTHER ADVERSE EFFECTS: N/A

OCTANOL/WATER PARTITION COEFFICIENT: N/A

VOLATILE ORGANIC COMPOUNDS : Negligible

AQUATIC RELEASE : Advise authorities if product has entered or may enter watercourses or sewer drains.

13. DISPOSAL INFORMATION

DISPOSAL: Dispose in accordance with federal, state, provincial, and local regulations. Regulations may also apply to empty containers. The responsibility for proper waste disposal lies with the owner of the waste.

USEPA WASTE CODES; This product, if discarded, is not expected to be a characteristic or listed hazardous waste. If recycled in the USA, it must be managed in accordance with 40 CFR Part 279. Processing, use, or contamination by user may change the waste code(s) applicable to the disposal of this product.

14. TRANSPORTATION INFORMATION

DOT : Not regulated as a hazardous material for Land Transport

PROPER SHIPPING NAME : Petroleum Lubricating Oil

HAZARD CLASS: Not regulated

ID NUMBER: Not regulated

LABEL REQUIRED: Not regulated

EMERGENCY RESPONSE: N/A Reference North American Emergency Response Guidebook.

15. REGULATORY INFORMATION



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TSCA: All components of this product are listed in **Section 3** are exempted from the TSCA requirements.

SARA SECTIONS 302 304: Based on the ingredients listed in **Section 3**, this product does not contain any "extremely hazardous substances" listed pursuant to Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) Section 302 or Section 304 as identified in 40 CFR Part 355, Appendix A and B.

SARA SECTIONS 311 AND 312 REPORTING: This product poses the following health hazard(s) as defined in 40 CFR Part 370 and is subject to the requirements of Sections 311 and 312 of Title III of Superfund Amendments and Reauthorization Act of 1986 (SAEA):

Immediate (Acute) Health Hazard No

Delayed (Chronic) Health Hazard No

Physical Fire No

Physical Sudden Release of Pressure No

Physical Reactive No

CERCLA: Based on the ingredients listed in **Section 3**, this product does not contain any "hazardous substances" listed pursuant to the comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA) in 40 CFR Part 302, Table 302.4.

16. OTHER INFORMATION

NFPA RATINGS: Health: 0 Flammability: 1 Reactivity: 0

HMIS RATINGS: Health: 0 Flammability: 1 Reactivity: 0
(0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme, PPE:- Personal Protection Equipment Index recommendation, *- Chronic Effect Indicator).

DATE ISSUED: October 27, 2015

REVISION NO. 0

REVISION INFORMATION: Not applicable

**NORTHEAST PRODUCTS CO INC
52 FERRY STREET
FALL RIVER, MA 02721
800-225-8150**

The information on this form is furnished solely for the purpose of compliance with the OSHA Act, and shall not be used for any other purpose. The information herein is given in good faith and is based on data considered



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accurate. However, no warranty, expressed or implied, is made regarding the accuracy of this data or the results to be obtained from the use thereof. This safety data sheet was prepared for and is to be used only for this product. If the product is used as a component in another product, this safety sheet information may not be applicable.