Section I Product Identification

Trade Names/Synonyms: Lubricating Oil
Chemical Name: Petroleum Hydrocarbons and Additives

Section II Emergency and First Aid

Eyes: Flush eyes thoroughly with water.
Skin: Wash with soap and water.
Inhalation: Remove from exposure.
Ingestion: Dilute stomach contents with several glasses of water.

Primary Route of Entry
Skin
Symptoms of Overexposure: Gastrointestinal symptoms may occur. Aspiration may lead to pneumonia.
Medical Conditions Generally Aggravated by Exposure: None when used as described by product literature.
Additional Information: Call physician.

Section III Toxicology and Health Information

This material has been evaluated by Xerox Corporation.

Oral LD_{50}: >5 g/kg (rats) practically non-toxic.\(^1\)
Dermal LD_{50}: 0.5 g/kg (rabbits) slightly toxic.\(^1\)
Inhalation LC_{50}: N.D.
Eye Irritation: Not an irritant.\(^1\)
Skin Sensitization: N.D.
Skin Irritation: Not an irritant.\(^1\)
Human Patch: N.D.
Mutagenicity: No mutagenicity detected in the Ames Assay
Carcinogens: None present
Aquatic LC_{50}: N.D.
Additional Information: May cause slight irritation or redness on prolonged or repeated contact

\(^1\)Based on testing of similar products and/or components. \(^2\)XEL-Xerox Exposure Limit

N.A. - Not Applicable N.E. - None Established N.D. - Not Determined 600E33830
Section IV Physical Data

Appearance/Odor: amber liquid/mild odor
Boiling Point: >316°C
Softening Range: N.A.
Melting Point: N.A.
Solubility in Water: Negligible
Specific Gravity (H₂O=1): 0.88
Evaporation Rate: N.D.
Vapor Density (Air=1): N.A.
Vapor Pressure (mm Hg): <0.1
pH= N.D.
Volatile N.A. % (Wgt) N.A.% (Vol.)

Section V Fire and Explosion Data

Flash Point (Method Used): >330°F (166°C) ASTM 92
Flammable LEL: 0.6
Limits UEL: 7.0
Extinguishing Media: CO₂, foam, dry chemical, water fog
Special Fire Fighting Procedures: Firefighters must use self-contained breathing apparatus
Fire and Explosion Hazards: None

Section VI Reactivity Data

Stability: Stable
Hazardous Polymerization: Will Not Occur
Hazardous Decomposition Products: In the case of incomplete combustion, toxic gases of CO and SOₓ
Incompatibility (Materials to Avoid): None

Section VII Special Protection Information

Respiratory Protectmn: Ensure adequate ventilation.
Eye Protectmn: None required when used as intended in Xerox products.
Protective Gloves: None required when used as intended in Xerox products.
Other: None required when used as intended in Xerox products.

Section VIII Special Precautions

Handling and Storage: None
Conditions to Avoid: Avoid extreme heat.

Section IX Spill, Leak, and Disposal Procedures

For Spills or Leakage: Absorb on fire retardant treated sawdust, diatomaceous earth, etc. Shovel up and dispose of at appropriate waste disposal facility in accordance with current applicable laws.
Waste Disposal Method: Dissolve waste in a solvent and dispose by supervised incineration in compliance with applicable laws and regulations.

Section X Transportation Information

DOT Proper Shipping Name: Not Regulated
Hazard Classification: N.A. ID Number: N.A.
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