Material Safety Data Sheet

24 Hour Assistance: 1-847-367-7700 Rust-Oleum Corp. www.rustoleum.com

Section 1 - Chemical Product / Company Information

Product Name: Watco Bar and Tabletop Finish Kit Pt B Revision Date: 02/18/2008

Identification

246666B

Number:

Product Use/Class: Watco Specialty Coating/Part B

Supplier:

Rust-Oleum Corporation 11 Hawthorn Parkway

Vernon Hills, IL 60061

Rust-Oleum Corporation

11 Hawthorn Parkway Vernon Hills, IL 60061

USA

Manufacturer:

Preparer:

Regulatory Department

Section 2 - Composition / Information On Ingredients

Chemical Name	CAS Number	Weight % Less Tha	n ACGIH TLV-TWA	ACGIH TLV-STEL	<u>OSHA PEL-TWA</u>	OSHA PEL-CEILING
Para-Nonyl Phenol	84852-15-3	65.0	N.E.	N.E.	N.E.	N.E.
Polyoxypropylenetriamine	39423-51-3	20.0	N.E.	N.E.	N. E.	N.E.
Polyoxypropylenediamine	9046 -10-0	20.0	N.E.	N.E.	N.E.	N.E.
1-(2-Amino -ethyl) -piperazine	140-31-8	10.0	N.E.	N.E.	N.E.	N.E.

Section 3 - Hazards Identification

*** Emergency Overview ***: Danger! Corrosive. Toxic in contact with skin. Corrosive. Severe respiratory, skin and eye irritant. May cause sensitization by skin contact. Harmful if swallowed. Causes skin and eye burns. Causes eye burns. Causes skin irritation. May cause allergic skin reaction.

Effects Of Overexposure - Eye Contact: Causes eye burns. Extremely irritating to the eyes and may cause severe damage, including blindness. Corrosive. Will cause eye burns and permanent tissue damage, including blindness.

Effects Of Overexposure - Skin Contact: Causes skin burns, irritation and possible allergic reaction. May cause skin sensitization, an allergic reaction, which becomes evident on re-exposure to this material. Causes skin burns. Contact causes skin irritation.

Effects Of Overexposure - Inhalation: High vapor concentrations are irritating to the eyes, nose, throat and lungs.

Effects Of Overexposure - Ingestion: Aspiration hazard if swallowed; can enter lungs and cause damage. Can burn mouth, throat and stomach. Corrosive and may cause severe and permanent damage to mouth, throat and stomach.

Effects Of Overexposure - Chronic Hazards: High concentrations may lead to central nervous system effects (drowsiness, dizziness, nausea, headaches, paralysis, and blurred vision) and/or damage.

Primary Route(s) Of Entry: Skin Contact, Skin Absorption, Inhalation, Ingestion, Eye Contact

Section 4 - First Aid Measures

First Aid - Eye Contact: Hold eyelids apart and flush with plenty of water for at least 15 minutes. Get medical attention.

First Aid - Skin Contact: Remove contaminated clothing. Wash skin with soap and water. Get medical attention.

First Aid - Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

First Aid - Ingestion: If swallowed, do not induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

Section 5 - Fire Fighting Measures

Flash Point: 239 F LOWER EXPLOSIVE LIMIT: N.A. % (Setaflash) UPPER EXPLOSIVE LIMIT : N.A. %

Extinguishing Media: Dry Chemical, Foam, Water Fog

Unusual Fire And Explosion Hazards: Combustion generates toxic fumes of carbon monoxide, carbon dioxide and other gases.

Special Firefighting Procedures: Evacuate area and fight fire from a safe distance.

Section 6 - Accidental Release Measures

Steps To Be Taken If Material Is Released Or Spilled: Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Contain spilled liquid with sand or earth. DO NOT use combustible materials such as sawdust.

Section 7 - Handling And Storage

Handling: Use with adequate ventilation. Wash thoroughly after handling. Avoid prolonged or repeated contact with skin.

Storage: Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame.

Section 8 - Exposure Controls / Personal Protection

Engineering Controls: Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.

Respiratory Protection: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

Skin Protection: Nitrile or Neoprene gloves may afford adequate skin protection. Use impervious gloves to prevent skin contact and absorption of this material through the skin.

Eye Protection: Use safety eyewear designed to protect against splash of liquids.

Other protective equipment: Refer to safety supervisor or industrial hygienist for further information regarding personal protective equipment and its application.

Hygienic Practices: Remove contaminated clothing immediately and launder before reuse. Wash thoroughly with soap and water before eating, drinking or smoking.

Section 9 - Physical And Chemical Properties

Boiling Range: 0 - 545 F Vapor Density: Heavier than Air

Odor: Solvent Like Odor Threshold: ND

Appearance: Liquid Evaporation Rate: Slower than Ether

Solubility in H2O: Slight

Freeze Point: N.D. Specific Gravity: 0.954 Vapor Pressure: ND PH: N.E.

Physical State: Liquid

(See section 16 for abbreviation legend)

Section 10 - Stability And Reactivity

Conditions To Avoid: Avoid all possible sources of ignition.

Incompatibility: Incompatible with strong oxidizing agents, strong acids and strong alkalies.

Hazardous Decomposition: By open flame, carbon monoxide and carbon dioxide. When heated to decomposition, it emits acrid smoke and irritating fumes.

Hazardous Polymerization: Will not occur under normal conditions.

Stability: This product is stable under normal storage conditions.

Section 11 - Toxicological Information

Product LD50: N.D. Product LC50: N.D.

Chemical NameLD50LC50Para-Nonyl Phenol1300 mg/kg (ORAL, RAT)N.D.Polyoxypropylenetriamine0.22 g/kg (Rat)N.E.Polyoxypropylenediamine2.88 g/kg (ORAL, RAT)N.D.1-(2-Amino-ethyl)-piperazine2108 mg/kg (Ingestion Rat)N.E.

Section 12 - Ecological Information

Ecological Information: Product is a mixture of listed components.

Section 13 - Disposal Information

Disposal Information: Dispose of material in accordance to local, state and federal regulations and ordinances. Do not allow to enter storm drains or sewer systems.

Section 14 - Transportation Information

DOT Proper Shipping Name: Paint Related Material Packing Group: III

DOT Technical Name: --- Hazard Subclass: --
DOT Hazard Class: 8 Resp. Guide Page: 153

DOT UN/NA Number: UN3066

Section 15 - Regulatory Information

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA "Hazard Categories" promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

IMMEDIATE HEALTH HAZARD, CHRONIC HEALTH HAZARD

SARA Section 313:

Listed below are the substances (if any) contained in this product that are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

Toxic Substances Control Act:

Listed below are the substances (if any) contained in this product that are subject to the reporting requirements of TSCA 12(B) if exported from the United States:

U.S. State Regulations: As follows -

New Jersey Right-to-Know:

The following materials are non-hazardous, but are among the top five components in this product.

None

Pennsylvania Right-to-Know:

The following non-hazardous ingredients are present in the product at greater than 3%.

None

California Proposition 65:

This product contains no known chemcials known by the State of California to cause cancer

This product contains no known chemicals known by the Sate of California to cause birth defects or other reproductive harm

International Regulations: As follows -

CANADIAN WHMIS:

This MSDS has been prepared in compliance with Controlled Product Regulations except for the use of the 16 headings.

CANADIAN WHMIS CLASS: D2B

Section 16 - Other Information

HMIS Ratings:

Health: 3 Flammability: 0 Reactivity: 0 Personal Protection: X

REASON FOR REVISION: Regulatory Update

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information contained on this MSDS has been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.