BWK 313

MATERIAL SAFETY DATA SHEET

HAZARD RATINGS

Health:

Flammability: 2

0

Reactivity:

Product Identification #(PIF): 1763

General Information #: 404-344-8540

Emergency Telephone #: 1-800-255-3924

Personal Protection: B

BW No.: 312BW, 313BW

Prepared by: Sonya Lockhart Date Prepared: March 16, 2001

Updated: March 3, 2005

NOTICE: Judgment may be based on indirect test and technical literature. The OSHA Hazard Communication Standard only requires MSDS's and special labeling for materials defined as "HAZARDOUS"; see 29 CFR 1910.1200 (c). This document may be about a product which is NOT hazardous but is provided as information for our customers. See references for information.

SECTION I.

PRODUCT IDENTIFICATION

Product Identifier: Boardwalk Pine Cleaner

Product VOC: 29.7 g/L

Manufactured By: Kor-Chem Inc.

5800 Bucknell Drive

Atlanta, GA 30336

Distributed By:

SECTION II.

Sweet Paper

615 Stonehill Drive

Atlanta, GA 30336

HAZARDOUS INGREDIENTS

STEL TLV max. %

Isopropyl alcohol

67-63-0

400 ppm 25 ppm

400 ppm

NE

Ethylene glycol monobutyl ether 111-76-2

CAS#

25 ppm

OSHA/PEL

NE

SECTION III.

HEALTH HAZARD INFORMATION

.......Primary Routes of Entry: X Skin X Eyes X Inhalation Ingestion

♦ Effects of overexposure:

-Eye Contact: May cause eye irritation with redness, and tearing.

-Skin Contact: Can cause defatting of the skin which can lead to irritation and dermatitis.

-Inhalation: Vapors may cause irritation to nose, throat, and respiratory tract. High vapor concentrations may result in CNS depression.

-Ingestion: May cause irritation to the gastrointestinal tract; nausea and vomiting.

SECTION IV.

EMERGENCY FIRST AID

◆Eyes: Flush well with water for at least 15 minutes.

◆ Skin: Wash with soap and water.

♦ Inhalation: Move to fresh air.

◆ Ingestion: Drink lots of water to dilute, DO NOT INDUCE VOMITING. Get medical help.

SECTION V.

FIRE & EXPLOSION DATA

Flammability: COMBUSTIBLE

Means of extinction: Water spray, dry chemicals, CO2.

Auto-ignition Temperature: ND

Hazardous combustion products: Carbon monoxide, carbon dioxide.

Flash Point: 150⁰ F

Upper Flammability Limit (% by volume): ND

Lower Flammability Limit (% by volume): ND

◆ Special Fire Fighting Procedures: Wear self-contained breathing apparatus; avoid breathing vapor or fumes of heated

♦ Unusual Fire Fighting Hazard: Vapors of heated product may be flammable.

SECTION VI.

REACTIVITY DATA

Chemical stability: Stable

Hazardous polymerization: Will not occur.

Incompatibility with other substances: Strong oxidizing agents.

Reactivity, and under what conditions? None.

Hazardous decomposition products: Carbon monoxide and carbon dioxide.

SECTION VII.

HANDLING & STORAGE

Storage: Keep container closed, when not in use. Keep away from heat, flame, or sunlight. Protect from physical damage. Handling: Do not premix with other chemicals. Exercise reasonable care and precaution. Keep out of reach of children.

SECTION VIII. EXPOSURE CONTROL/PERSONAL PROTECTION

Personal protective equipment: Use rubber gloves and eye protection.

Gloves (specify): Chemical resistant gloves

Eye (specify): Chemical resistant eye ware

Clothing (specify): Normal materials handling clothing.

Respirator (specify): NA

Footwear (specify): Chemical resistant shoes

Other: NONE

SECTION IX.

SPECIAL PRECAUTIONS/ OTHER COMMENTS

Carefully read all instructions on label before handling this product.

"FOR INDUSTRIAL USE ONLY"

SECTION X.

PHYSICAL DATA

Boiling point: >212°F

Specific Gravity, (water + 1.0): 0.990

% Volatile/ volume: 89.3%

Solubility: Complete

Vapor Density: (Air = 1): ND

pH, Neat: 8.0

Vapor Pressure: ND

Evaporation Rate: ND

Description/odor: Clear liquid with alcohol and pine odor.

SECTION XI.

TOXICOLOGICAL INFORMATION

- ◆ Effects of acute exposure to product: Liquid and vapor irritating to eyes, skin and respiratory tract.
- ◆ Effects of chronic exposure to product: Prolonged or repeated inhalation or ingestion may result in kidney and liver changes. Prolonged skin contact may result in defatting of the skin, which can lead to dermatitis.

SECTION XII.

ECOLOGICAL INFORMATION

NOT DETERMINED.....

SECTION XIII.

ACCIDENTAL RELEASE MEASURES/ DISPOSAL INFORMATION

Large spills cannot occur because of packaging. Material should be soaked onto absorbent and shoveled into metal waste containers. Dispose of contaminated absorbent material in accordance to local, state and federal regulations. Do not release to open, public waters.

SECTION XIV.

TRANSPORT INFORMATION

Hazardous according to Table 49 CFR 172.101: COMBUSTIBLE LIQUID N.O.S. (Isopropyl Alcohol), COMBUSTIBLE LIQUID, UN 1993, III.

Combustible Liquid: This material is not regulated under 49 CFR if in a container of 119 gallon capacity or less.

SECTION XV.

REGULATORY INFORMATION

SARA TITLE III REPORTING REQUIREMENTS

SECTION 302:

Not listed

SECTION 311:

Immediate, Delayed, Fire

SECTION 312:

Immediate, Delayed, Fire

SECTION 313:

Listed (Isopropyl alcohol)

CERCLA: This product is not reportable.

RCRA: A waste containing this product may have the RCRA hazardous waste no. D001 (Ignitable) (40 CFR 261.22).

SECTION XVI.

ADDITIONAL INFORMATION

NONE.....

The information contained herein is based on data available to us and is believed to be correct. We make no warranty, however, expressed or implied regarding the accuracy of these data or the results obtained from the use thereof.

Regulatory Standards: DOT TITLE 49, Code of Federal Regulations 172.101: Parts 100 to 177, Revised 10/1/92.

SUPER FUND AMENDMENTS REAUTHORIZATION ACT OF 1986, TITLE III TOXIC SUBSTANCE CONTROL ACT LIST (TSCA)-INGREDIENTS LISTED. REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES NATIONAL TOXICOLOGICAL PROGRAM (NTP) REPORT OF CARCINOGENS INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) MONOGRAPHS, OCCUPATIONAL SAFETY & HEALTH REGULATIONS. CODE OF FED. REGS. FOOD & DRUG, 21 PARTS 170 to 199, Revised 4/1/91, 173.310.