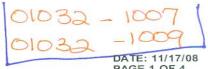
PACKAGING SERVICE CO. INC.

CROWN LOW ODOR MINERAL SPIRITS PRODUCT IDENTITY:

NEW MS DS DATE: 11/17/2008

COMPANY IDENTITY:



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MATERIAL SAFETY DATA SHEET

This Material Safety Data Sheet conforms to the requirements of ANSI Z400.1, using the International Chemical Safety Cards of the Global Harmonizing System. THIS MSDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD) IMPORTANT: Read this MSDS before handling & disposing of this product. Pass this information on to employees, customers, & users of this product.

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

PRODUCT IDENTITY: CROWN LOW ODOR MINERAL SPIRITS

COMPANY IDENTITY: PACKAGING SERVICE CO., INC.

COMPANY ADDRESS: 1904 MYKAWA ROAD COMPANY CITY: PEARLAND, TX 77581 COMPANY PHONE: 1-281-485-1458 CHEMTREC PHONE: 1-800-424-9300

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

CONTAINS:

95-100% MEDIUM ALIPHATIC SOLVENT NAPHTHA (*64742-88-7)
Number in parentheses is CAS #, number in brackets is European EC #. This product has a mixture of n- and iso- paraffins, aromatic hydrocarbons, & naphthenes. Depending on the raw material & production processes, the composition & physical properties of this solvent can vary considerably. The contents of benzene is much less than 0.1% by volume.

SECTION 3. HAZARDS IDENTIFICATION LODRMS

RISK STATEMENTS:

R36/37/38 Irritating to eyes, respiratory system and skin.

R20/65 Harmful by inhalation, may cause lung damage if swallowed.

R₁₀a Combustible (North America). Flammable (elsewhere).

SAFETY STATEMENTS:

Keep out of the reach of children. S2

S23 Do not breathe gas, fumes, vapor, or spray.

S24 Avoid contact with skin.

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S26

562 If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.

SECTION 4. FIRST AID MEASURES

EYE CONTACT: For eyes, flush with plenty of water for 15 minutes & get medical attention.

SKIN CONTACT: In case of contact with skin immediately remove contaminated clothing. Wash thoroughly with soap & water. Wash contaminated clothing before reuse.

INHALATION: After high vapor exposure, remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, trained personnel should immediately begin artificial respiration. If the heart has stopped, trained personnel should immediately begin cardiopulmonary resuscitation (CPR).

SWALLO WING: Rinse mouth. Do NOT induce vomiting. GET MEDICAL ATTENTION IMMEDIATELY. Do NOT give liquids to an unconscious or convulsing person.

SECTION 5. FIRE FIGHTING MEASURES

FIRE & EXPLOSION PREVENTIVE MEASURES: NO open flames, NO sparks, & NO smoking. Above flash point, use a closed system, ventilation, explosion-proof electrical equipment, lighting.

EXTINGUISHING MEDIA: Use dry powder, AFFF, carbon dioxide.

SPECIAL FIRE FIGHTING PROCEDURES: Water spray may be ineffective on fire but can protect fire-fighters & cool closed containers. Use fog nozzles if water is used. Do not enter confined fire-space without full bunker gear. (Helmet with face shield, bunker coats, gloves & rubber boots). Use NIOSH approved positive-pressure self-contained breathing apparatus.

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COMPANY IDENTITY: PRODUCT IDENTITY:

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UNUSUAL EXPLOSION AND FIRE PRO CEDURES: COMB USTIBLE! Keep container tightly closed. Isolate from oxidizers, heat, & open flame. Closed containers may explode if exposed to extreme heat. Applying to hot surfaces requires special precautions. Empty container very hazardous! Continue all label precautions!

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTIVE MEASURES: Keep unprotected personnel away. Ventilate spill area. Remove all ignition sources. Filter respirator for organic vapors.

CONTAINMENT AND CLEAN-UP MEASURES: Stop spill at source. Dike and contain. Absorb remaining liquid in sand or inert absorbent. Do NOT wash away into sewer.

SECTION 7. HANDLING AND STORAGE

HANDLING: Isolate from exidizers, heat, & open flame. Use only with adequate ventilation. Avoid breathing of vapor or spray mist. Avoid contact with skin & eyes. Wear OSHA Standard goggles or face shield. Consult Safety Equipment Supplier. Wear gloves, aprol & footwear impervious to this material. Wash clothing before reuse. Avoid free fall of liquid. Ground containers when transferring. Do not flame cut, braze, or weld. Empty container very hazardous! Continue all label precautions!

STORAGE: Isolate from strong exidants. Do not store above 49 C/120 F. Keep container tightly closed & upright when not in use to prevent leakage.

LODRMS

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

RESPIRATORY EXPOSURE CONTROLS: A respiratory protection program that meets OSHA 29 CFR 1910.134 and ANSI Z86.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant a respirator's use.

VENTILATION

LOCAL EXHAUST: Necessary
MECHANICAL (GENE RAL): Acceptable
SPECIAL: None
OTHER: None

OTHER: None

Please refer to ACGIH document, "Industrial Ventilation, A Manual of Recommended Practices", most recent edition, for details.

PERSONAL PROTECTIONS: Wear OSHA Standard goggles or face shield. Consult Safety Equipment Supplier. Wear gloves, apron & footwear impervious to this material. Wash clothing before reuse.

WORK & HYGIENIC PRACTICES: Provide readily accessible eye wash stations & safety showers. Wash at end of each workshift & before eating, smoking or using the toilet. Promptly remove clothing that becomes contaminated. Destroy contaminated leather articles. Launder or discard contaminated clothing.

SECTION 9. PHYSICAL DATA

1.3

4.7

Negligible

APPEARANCE:
ODOR:
BOILING RANGE:
AUTO IGNITION TEMPERATURE:
LOWER FLAMMABLE LIMIT IN AIR (% by vol):
FLASH POINT (TEST METHOD):
FLAMMABILITY CLASSIFICATION:
GRAVITY @ 68/68 F / 20/20 C:
API:
SPECIFIC GRAVITY (Water=1):
POUNDS/GALLON:
VOC'S (>0.44 Lbs/Sq In):
TOTAL VOC'S (TVOC):
NONEXEMPT VOC'S (CVOC):
HAZARDO US AIR POLLUTANTS (HAPS):
VAPOR PRESSURE (mm of Hg) @ 20 C
NONEXEMPT VOC PARTIAL PRESSURE (mm of Hg @ 20 C)
VAPOR DENSITY (air=1):
WATER ABSORPTION:
REFRACTIVE INDEX:

Liquid, Water-White
Mild
154 163 181 C / 310 326 358 F
278 C / 533 F (Lowest Component)
1.0
40 C / 104 F (TCC)
Class II
52.0
0.771
6.422
0.0 Vol. % / 0.0 g/L / 0.000 Lbs/Gal
100.0 Vol. % / 771.0 g/L / 6.422 Lbs/Gal
100.0 Vol. % / 771.0 g/L / 6.422 Lbs/Gal
3.0 Wt. % / 25.5 g/L / 0.212 Lbs/Gal

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COMPANY IDENTITY: PRODUCT IDENTITY:

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SECTION 10. STABILITY & REACTIVITY

STABILITY: Stable under normal conditions.

CONDITIONS TO AVOID: Isolate from oxidizers, heat, & open flame.

MATERIALS TO AVOID: Reacts with strong oxidants, causing fire & explosion hazard.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide, Carbon Dioxide from burning.

HAZARDOUS POLYMERIZATION: Will not occur.

LODRMS

SECTION 11. TOXICOLOGICAL INFORMATION

MATERIAL

CAS #

TWA (OSHA)

TLV (ACGIH)

HAP

Medium Aliphatic Solvent Naphtha '64742-88-7 500 ppm 100 ppm No In addition to EPA Hazardous Air Pollutants showing 'Yes' under "HAP" above, using manufacturers' data, based on EPA Method 311, the following EPA Hazardous Air Pollutants may be present in trace amounts (less than 0.1%): Polycyclic

MATERIAL

CAS #

CEILING

STEL(OS HA/ACGIH)

None Known None Known

ACUTE HAZARDS

EYE & SKIN CONTACT: Primary irritation to skin, defatting, dermatitis. Primary irritation to eyes, redness, tearing, blurred vision. Liquid can cause eye irritation. Wash thoroughly after handling.

INHALATION: Anesthetic, Irritates respiratory tract. Acute overexposure can cause serious nervous system depression. Vapor harmful.

SWALLO WING: Harmful or fatal if swallowed. Swallowing can cause abdominal irritation, nausea, vomiting & diarrhea. The symptoms of chemical pneumonitis may not show up for a few days.

SUBCHRONIC HAZARDS/CONDITIONS AGGRAVATED

CONDITIONS AGGRAVATED: Persons with severe skin, liver or kidney problems should avoid use.

CHRONIC HAZARDS

CANCER, REPRODUCTIVE & OTHER CHRONIC HAZARDS: Lung tumors have been reported in laboratory mice. Leukemia been reported in humans from Benzene. This product contains less than 1 ppm of Benzene. Not considered hazardous in such low concentrations. Absorption thru skin may be harmful.

SECTION 12. ECOLOGICAL INFORMATION

MAMMALIAN INFORMATION: No mammalian information is available on this product.

AQUATIC ANIMAL INFORMATION: The most sensitive known aquatic group to any component of this product is: Fish are adversely affected by components of this product. Environmental effects of the substance have not been investigated adequately.

MOBILITY: This material is a mobile liquid.

DEGRADABILITY: This product is nonbiodegradable.

ACCUMULATION: This product does not accumulate or biomagnify in the environment.

SECTION 13. DISPOSAL CONSIDERATIONS

Processing, use or contamination may change the waste management options. Recycle / dispose of observing national, regional, state, provincial and local health, safety & pollution laws. If in doubt, contact appropriate agencies.

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SECTION 14. TRANSPORT INFORMATION

DOT SHIPPING NAME: NONBULK: None

BULK: UN1268, Petroleum Distillates, n.o.s., Combustible liquid, PG-III

Combustible liquid. Not DOT regulated on trucks in containers of < 119 gallons.

DRUM LABEL: None (Combustible Liquid)

IATA / ICAO: UN1268, Petroleum Distillates, n.o.s., 3, PG-III IMO / IMDG: UN1268, Petroleum Distillates, n.o.s., 3, PG-III

EMERGENCY RESPONSE GUIDEBOOK NUMBER: 128

LODRMS SECTION 15. REGULATORY INFORMATION

EPA REGULATION: SARA SECTION 311/312 HAZARDS: Acute Health, Fire

All components of this product are on the TSCA list. This material contains no known products restricted under SARA Title III, Section 313 in amounts greater or equal to 1%.

STATE REGULATIONS: THIS PRODUCT MEETS REQUIREMENTS OF SOUTHERN CALIFORNIA AQMD RULE 443.1 & SIMILAR REGULATIONS.

CALIFORNI A PROPOSITION 65: This product contains no chemicals known to the State of California to cause cancer & reproductive toxicity.

INTERNATIONAL REGULATIONS: The components of this product are listed on the chemical inventories of the following countries: Australia, Canada, China, Europe (EINECS), Japan, Korea, United Kingdom.

SECTION 16. OTHER INFORMATION

HAZARD RATINGS:

HEALTH (NFPA): 1 HEALTH (HMIS): 1 FLAMMABILITY: 2 REACTIVITY: 0

(Personal Protection Rating to be supplied by user based on use conditions.) This information is intended solely for the use of individuals trained in the NFPA & HMIS hazard rating systems.

EMPLOYEE TRAINING: See Section 3 for Risk & Safety Statements. Employees should be made aware of all hazards of this material (as stated in this MSDS) before handling it.

NOTICE: The supplier disclaims all expressed or implied warranties of merchantability or fitness for a specific use, with respect to the product or the information provided herein, except for conformation to contracted specifications. All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, and therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process. Unless updated, this Material Safety Data Sheet is valid until 11/17/2011.

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