COMPANY IDENTITY: PACKAGING SERVICE CO., INC. PRODUCT IDENTITY: CROWN JAPAN DRIER REVISION DATE: 11/11/2008

MATERIAL SAFETY DATA SHEET

This Material Safety Data Sheet conforms to the requirements of ANSI Z400.1. 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 JAPAN DRIER |
|-------------------|-----------------------------|
| 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:

| 0-2% COBALT ALKANOATE (68478-57-9) | |
|------------------------------------|--|
| | |
| 0- 5% ZIRCONIUM ALKANOATE | |
| 0-5% MANGANESE ALKANOATE | |

Number in parentheses is CAS #, number in brackets is European EC #. This product has a mixture of n- and isoparaffins, 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.

CJAP01 SECTION 3. HAZARDS IDENTIFICATION

EXPOSURE PREVENTION: PREVENT DISPERSION OF MISTS OR DUST!

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:

- S2 Keep out of the reach of children.
- S23 Do not breathe gas, fumes, vapor, or spray.
- S24 Avoid contact with skin.
- S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- S62 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).

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

CJAP01 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.

COMPANY IDENTITY:

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11.1 Wt. % / 9.0 g/L / 0.074 Lbs/Gal

HAZARDOUS 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:

1.0 1.0 4.9 Negligible

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. Attacks many plastics, rubber.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide, Carbon Dioxide, Zirconium Dioxide, Manganese Dioxide, Cobalt Oxide from burning.

SECTION 11. TOXICOLOGICAL INFORMATION

HAZARDOUS POLYMERIZATION: Will not occur.

| | | ••••• | | |
|------------------------------------|---------------------------|--------------------|--------------------|-----------------------|
| MATERIAL | CAS # | TWA (OSHA) | TLV (ACGIH) | НАР |
| Medium Aliphatic Solvent Naphtha | *64742-88-7 | 500 ppm | 100 ppm | No |
| Zirconium Alkanoate | | None Known | None Known | No |
| Manganese Chloride | | None Known | None Known | No |
| Cobalt Naphthenate | 68478-57-9 | None Known | None Known | No |
| In addition to EPA Hazardous Air P | ollutants showing `Yes' u | Inder "HAP" above | e, using manufactu | irers' data, based on |
| EPA Method 311, the following EPA | Hazardous Air Pollutants | s may be present i | n trace amounts (I | ess than 0.1%): |
| Polycyclic Aromatics | | | | |
| | | | | |

| MATERIAL | CAS # | CEILING | STEL(OSHA/ACGIH) |
|----------|-------|------------|------------------|
| | | None Known | None Known |

ACUTE HAZARDS

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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.

SWALLOWING:

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.

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MOBILITY: Mobility of this material has not been determined.

DEGRADABILITY: This product is partially biodegradable.

ACCUMULATION: Bioaccumulation of this product has not been determined.

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.

SECTION 14. TRANSPORT INFORMATION

 DOT SHIPPING NAME:
 NONBULK: None

 BULK: UN 1993, Combustible Liquid, n.o.s.,3, PG-III (Medium Aliphatic Solvent Naphtha, Petroleum Distillates)

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

 IATA / ICAO:
 UN 1993, Flammable Liquids, n.o.s., (Medium Aliphatic Solvent Naphtha, Petroleum Distillates), 3, PG-III

 IMO / IMDG:
 UN 1993, Flammable Liquids, n.o.s., (Medium Aliphatic Solvent Naphtha, Petroleum Distillates), 3, PG-III

EMERGENCY RESPONSE GUIDEBOOK NUMBER: 128

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SECTION 15. REGULATORY INFORMATION

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

All components of this product are on the TSCA list. SARA Title III Section 313 Supplier Notification This product contains the indicated <*> toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning & Community Right-To-Know Act of 1986 & of 40 CFR 372. This information must be included in all MSDSs that are copied and distributed for this material.

CJAP01 SECTION 15. REGULATORY INFORMATION (CONTINUED)

STATE REGULATIONS: CALIFORNIA 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 11/11/2011.