

MATERIAL SAFETY DATA SHEET

Trade Name: CUSTOM 500 PASTE WAX

Chemical Family: N/A

Formula: Wax blend

Manufacturer: CHEM-PAK SOLUTIONS
1691 California Avenue
Corona, CA 92881 USA

Supplier: COAST FIBER-TEK
1306 Boundary Road
Burnaby, BC V5K 4T6
Tel.# (604) 294-8116

Emergency Phone #'s: (951) 273-3910

Transportation EMG. Phone # CANUTEC (613) 996-6666
(604) 930-0650

HAZARDOUS INGREDIENTS:

Isoparaffinic Hydrocarbons :	Mixture	~80 %
Silicones :	CAS # 63148-62-9	~10 %
Waxes :	Mixture	>10 %

Exposure Limits:

Isoparaffinic OSHA PEL: TWA 500ppm, STEL 500ppm; ACGIH TLV: TWA 500ppm, STEL 500ppm;
Hydrocarbons: NIOSH REL: TWA 500ppm, STEL 500ppm; NIOSH IDLH: 1100ppm

PHYSICAL DATA:

Appearance & Odour: Solid paste light blue, mild odour.

Vapour Pressure: <5 mmHg at 20EC

Vapour Density: (Air = 1) >1

Solubility in Water: Slight

Specific Gravity: .871

Evaporation Rate: <1 (BuAc=1)

Boiling Point: 171EC

Freezing Point/Melting Point: 63 - 68EC

pH: Neutral

Density: 7.273 lbs/gal

% Volatile: < 50%

FIRE & EXPLOSION DATA:

Flashpoint & Method: TCC 73°C

Flammable Limits: N/A

Extinguishing Methods: All types

Special Equipment & Procedures: Self contained breathing apparatus and complete protective clothing.

REACTIVITY DATA:

Conditions Contributing to Instability: Stable at room temperature in closed container under normal conditions

Incompatible Substances: Strong oxidizing agents, acids and alkalis

Hazardous Decomposition Products: Carbon Dioxide, Carbon monoxide

Hazardous Polymerization: Will not occur.

HEALTH HAZARDS DATA:

NOTE: Health studies have shown that exposure to chemicals pose potential risks which may vary from person to person. Exposure to liquids, vapours, mists or fumes should be minimized.

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Custom 500 Wax - Pg 2

PRINCIPAL HEALTH HAZARDS:

Skin Contact: Minor irritation
Eye Contact: Minor irritation
Ingestion: Minor irritation
Inhalation: Minor respiratory irritation

FIRST AID PROCEDURES:

Skin: Wash with soap and water.
Eyes: Flush with water for 15 minutes. If irritation persists seek medical attention.
Ingestion: Give 2 glasses of water. Do not induce vomiting unless directed by a physician.
Inhalation: Remove to fresh air. If not breathing give A/R. If breathing laboured give oxygen. Seek medical attention.

PREVENTIVE MEASURES:

Skin: Always apply appropriate barrier cream to exposed skin. Wear impervious gloves (butyl rubber), coveralls and safety footwear.
Eyes: Chemical proof goggles or full face respirator if vapours cause eye irritation.
Ingestion: Wash thoroughly before consuming food stuffs.
Inhalation: Use only in well ventilated areas or use NIOSH approved respiratory protection with organic vapour cartridges.

CONTROL MEASURES & PRECAUTIONS

Keep container tightly closed. Do not consume food, drink or tobacco in work area or material storage areas. Use caution and personal cleanliness to avoid skin and eye contact. Avoid breathing vapours of heated materials. Use paper covering absorbent wipes and suitable disposable containers in work area.

SPILL, LEAK & DISPOSAL METHODS

Review fire and explosion hazards and safety precautions before proceeding with clean up. Restrict access to area. Contain spill to prevent liquid from entering sewers or waterways. Recover free liquid and use an absorbent material (i.e. sand, vermiculite) to soak up balance. Place in suitable container for disposal.

DISPOSAL METHOD

Dispose only in a facility permitted to dispose of hazardous waste by Federal, Provincial and Municipal regulations.

SHIPPING INFORMATION

Shipping Name:
Hazard Class: Non Regulated
UN/PIN #:
Flashpoint:
WHMIS:

The information contained herein is based on data that we believe to be accurate. No warranty either expressed or implied is made. This information is offered solely for your consideration interpretation and information.

Preparation Date: September 1, 2000
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N/A = Not Available