

EXTRACTION CARPET CLEANER ENCAPSULATION

EXTRACTION CARPET CLEANER – attacks all soils commonly found in carpeting. Its unique formula emulsifies them, and then using the latest technology, encapsulates the soil for easy removal. Because the soil is encapsulated, whatever does not come out during extraction will be removed in subsequent dry vacuuming. It can even eliminate the need for re-shampooing when wicking (capillary action) occurs in heavily soiled carpets.

EXTRACTION CARPET CLEANER will not remove the stain resistant properties manufactured in to the carpet and will actually replenish them. As a bonus, this product eliminates the need for a defoamer, even on carpeting with residue from previous shampoos.

Complies with carpet manufacturer's guidelines for "Wet Side" cleaning.

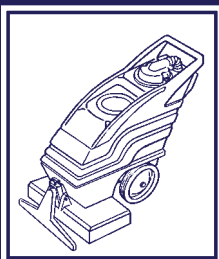
DIRECTIONS:

- 1) Vacuum carpet thoroughly to remove as much loose soil as possible.
- 2) Apply a traffic lane cleaner to all high traffic areas and soiled spots with a pump up sprayer or other application device. For best results, allow the traffic lane cleaner to remain on carpet between 5-10 minutes before extracting.
- 3) Dilute **EXTRACTION CARPET CLEANER** at the rate of 1-2 ounces per gallon of hot water, depending on soil conditions. Add to solution tank of carpet extraction machine.
- 4) Use carpet extraction machine making sure you overlap each pass and vacuum up as much liquid as possible.
- 5) After carpet is completely dry, vacuum thoroughly and replace furniture. If furniture must be replaced before carpet is dry, place coasters or foil squares under any part of furniture that will touch wet carpet.

**As with all cleaning products, always check for colorfastness on carpeting and upholstery in an inconspicuous area before using these products.*

TECHNICAL DATA:

pH	8.5 ± 0.5	Alcohol Repellency	Excellent
% Active Ingredients	13%	Color	Slight Amber
Optical Brighteners	None	Odor	Floral
% Butyl	None	Phosphates	< 1%
Anti-Soiling Properties	Excellent	Density	8.6#/gal.
Anti-Staining Properties	Excellent	Biodegradability	Contains no Toxic Ingredients
Dry Soil Repellency	Excellent	Air/Water Soil Repellency	Excellent



SOLD
EXCLUSIVELY BY:



Wausau, WI 54402
(800) 826-4405

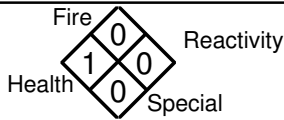
To Reorder: 1-888-722-5508
or visit www.cleanfreak.com

3101/12-02-2003



HAZARD RATING

4-EXTREME
3-HIGH
2-MODERATE
1-SLIGHT



MATERIAL SAFETY DATA SHEET

(Prepared according to 29 CFR 1910. 1200)

Date Prepared: 6-22-07

SECTION 1 - PRODUCT IDENTIFICATION

Company Name	PTI - Packaging Tape Inc.	Emergency Telephone No.	1-800-535-5053
Address	4900 W. Stewart Avenue, Wausau, WI 54402	Information Telephone No.	1-800-826-4405
Product Name / ID#	Extraction Carpet Cleaner (3101)	Product Type	Extraction Cleaner <input checked="" type="checkbox"/> Proprietary Product

SECTION 2 - HAZARDOUS INGREDIENTS

Chemical Name/Common Name	Cas No.	Percent (optional)	TLV (Source)
None			

* Substances Contains no substances - subject to the reporting requirements of SARA 313 and 40 CFR Part 372.

SECTION 3 - PHYSICAL DATA

Boiling Point (°F)	212°F	Specific Gravity (H ₂ O=1.0)	1.032 ± 0.005	pH	8.5	% VOC (ww)	0.5%
Solubility In Water	<input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input type="checkbox"/> Emulsifiable or (Dispersible) <input type="checkbox"/> Slight (or Partial)						
Evaporation Rate (vs H ₂ O)	<input type="checkbox"/> Faster <input type="checkbox"/> Slower <input checked="" type="checkbox"/> About the Same		Vapor Pressure	NE	Vapor Density	NE	

Appearance and Odor Slight amber, thin liquid, floral odor.

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.)	None	<input checked="" type="checkbox"/> None to boiling	Flammable Limits	Upper	NA	Lower	NA
Extinguishing Media	NA						
Special Fire Fighting Procedures	NA						
Unusual Fire Explosion Hazards	NA						

SECTION 5 - REACTIVE DATA

Stability	Stable	Incompatibility	Acids
Hazardous Decomposition Products	None		

SECTION 6 - HEALTH HAZARDS

Threshold Limit Value Product See Section 2 for Ingredients TLV	<input checked="" type="checkbox"/> None Established	<input type="checkbox"/> Not Applicable	Primary routes of Exposure	<input checked="" type="checkbox"/> Eyes	<input checked="" type="checkbox"/> Skin	<input checked="" type="checkbox"/> Oral	<input type="checkbox"/> Inhalation
Signs Symptoms of Over-exposure (Acute)	May be irritating to the eyes. Can be irritating to the skin especially on prolonged contact. May cause gastro intestinal irritation if swallowed.						
Signs Symptoms of Over-exposure (Chronic)	Unknown						
Medical Conditions Aggravated by Over-exposure	Unknown						
Carcinogen/Suspected Carcinogen Ingredients:	<input type="checkbox"/> NTP <input type="checkbox"/> IARC <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> None						

SECTION 7 - FIRST AID PROCEDURES - (If any Condition persists - Consult a physician.)

Eyes	Flush with water for 15 minutes.
Skin	Flush with water for 15 minutes. Remove contaminated clothing.
Ingestion	Give quantities of water to dilute. Induce vomiting only as directed by a doctor. Get medical attention.
Inhalation	NA

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection	None normally required		
Ventilation requirements	<input type="checkbox"/> Local Exhaust	<input type="checkbox"/> Mechanical	Normal room ventilation should be adequate
Protective Gloves	Rubber Gloves, if prolonged contact	Eye Protection	Safety Goggles/Glasses
Other Protective Clothing	Chemical apron when handling large volumes of material.		

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled	Contain spill. Mop up. Rinse with water.
Waste Disposal Methods	Check federal, state & local regulations. Probable to flush to sanitary sewer system.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in handling and Storage	Keep out of reach of children. Wash thoroughly after handling.
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