

MATERIAL SAFETY DATA SHEET

FIL-PAK COMPANY
4700 HEWES AVE.
GULFPORT, MS 39507

Phone: INQUIRY- 601-863-9444
EMERGENCY-601-392-0715

HAZARD RATINGS		
HEALTH	1	0=Least 1=Slight
FLAMMABILITY	0	2=Moderate 3=High
REACTIVITY	0	4=Extreme

IDENTITY: 01- CARPET SHAMPOO

SECTION I

DISTRIBUTOR'S NAME: FIL-PAK COMPANY
ADDRESS: 4700 HEWES AVE.
GULFPORT, MS 39507
EMERGENCY PHONE NUMBER: 601-392-0715
PHONE NUMBER FOR INFORMATION: 601-863-9444
DATE PREPARED: 07/30/92
NAME OF PREPARER: T.L.SMOOT

SECTION II HAZARDOUS INGREDIENTS/INFORMATION

HAZARDOUS COMPONENTS	CAS #	OSHA PEL	ACGIH TLV	OTHER SKIN STEEL	% OF RANGE
2-BUTOXYETHANOL	CAS # 111-76-2	50ppm/skin	25ppm/skn	75ppm	1-2
-	CAS # -	-	-	-	-
-	CAS # -	-	-	-	-

NOTE:

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point OVER 200 °F Specific Gravity (H2O=1) 1.04g
Vapor Pressure (mm Hg) N.E. Melting Point N.E. °F
Vapor Density (Air=1) N.E. Evaporation Rate (Butyl Acetate=1) N.E.
Solubility in Water: COMPLETE
Appearance and odor: CLEAR COLORLESS LIQUID/MILD ODOR

SECTION IV- FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): NOT FLAMMABLE Flammable Limits:: LEL NA UEL NA
Extinguishing Media: WATER SPRAY, WATER FOG; KEEP CONTAINERS COOL.
Special Fire Fighting Procedures: IF EVAPORATED, USE SELF CONTAINED BREATHING APPARATUS.
Unusual Fire and Explosion Hazards: SEE ABOVE.

SECTION VIII- Control Measures

Respiratory Protection (Specify Type): NOT NEEDED IN A VENTILATED AREA.
Local Exhaust: NONE REQUIRED.
Protective Gloves: CHEMICALLY RESISTANT GLOVES RECOMMENDED.
Eye Protection: Chemical goggles RECOMMENDED.
Other Protective Clothing or Equipment: NOT NEEDED.
Work/Hygienic Practices: WASH HANDS AFTER USE.

SECTION IX- REGULATORY INFORMATION & REFERENCES

SARA TITLE III REPORTING REQUIREMENTS

SECTION 302	NOT LISTED.
SECTION 311	NOT LISTED
SECTION 312	NOT LISTED
SECTION 313	NOT LISTED.

CERCLA / RCRA REPORTING REQUIREMENTS
NOT LISTED

BIODEGRADABILITY NOT ESTABLISHED OTHER

Shipping Description: CLEANING COMPOUND, LIQUID.

Label Required: NONE

REFERENCES

REGULATORY STANDARDS:
DOT TITLE 49, CODE OF FEDERAL REGULATIONS 172.101
SUPERFUND AMENDMENT REAUTHORIZATION ACT OF 1986, TITLE III
TOXIC SUBSTANCE CONTROL ACT LIST (TSCA) - INGREDIENTS LISTED
PERMISSIBLE EXPOSURE REFERENCES:
REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES
NATIONAL TOXICOLOGY PROGRAM (NTP) REPORT ON CARCINOGENS
INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) MONOGRAPHS
OCCUPATIONAL SAFETY & HEALTH REGULATIONS

The information contained herein is based on data available to us and is believed to be correct. However we make no warranty, expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Vendor assumes no responsibility for injury from the use of the product described herein.

SECTION V- REACTIVITY DATA

Stability: STABLE
Incompatibility (Materials to Avoid): TREAT AS WATER.
Hazardous Decomposition or By-products: CAN RELEASE TOXIC GASES, IF THERMAL
DECOMPOSITION OCCURS.
Hazardous Polymerization: WILL NOT OCCUR.

SECTION VI- HEALTH HAZARD DATA

Route(s) of Entry:
Inhalation? LOW
Skin? MODERATE
Ingestion? MODERATE
Eyes? MODERATE
Health Hazards (Acute and Chronic): NONE ESTABLISHED
Carcinogenicity: N.E.
NTP? NOT LISTED
IARC Monographs? NOT LISTED
OSHA Regulated? NO

Signs and Symptoms of Exposure:
INHALATION - MAY CAUSE SHORTNESS OF BREATH.
INGESTION - CAN CAUSE NAUSEA, CRAMPS, DIARRHEA, AND VOMITING.
SKIN CONTACT - CAN RESULT IN IRRITATION.
EYE CONTACT - WILL CAUSE BURNS AND IRRITATION.
Medical Conditions Generally Aggravated by Exposure: SKIN PROBLEMS AND CHAPPED
SKIN.

Emergency and First Aid Procedures:
INGESTION-DRINK PLENTY OF WATER; GET MEDICAL HELP AND DO NOT TRY TO VOMIT;

INHALATION -TAKE VICTIM TO FRESH AIR.
EYE CONTACT- WASH WELL WITH PLENTY OF WATER WHILE HOLDING LID AWAY FROM EYE
TO ASSURE GOOD IRRIGATION. GET MEDICAL HELP.
SKIN CONTACT-RINSE WELL WITH WATER. IF CLOTHING CONTAMINATED, REMOVE SAME
BEFORE WASHING SKIN; DO NOT REUSE CLOTHES UNTIL THEY HAVE BEEN
LAUNDERED.

SECTION VII- PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled:
SMALL AND LARGE SPILLS: HALT SPILL AT SOURCE AND CONTAIN OR DIKE SPILL WITH
INERT ABSORBANT MATERIAL. TRANSFER LIQUID TO CONTAINERS FOR RECOVERY
DISPOSAL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Waste Disposal Method: MATERIAL SHOULD NOT BE FLUSHED INTO SEWER SYSTEM. IF THE
PRODUCT BECOMES A WASTE, IT DOES NOT MEET THE CRITERIA OF A HAZARDOUS
WASTE AS DEFINED UNDER THE RCRA 40 CFR 261, SINCE IT HAS NEITHER THE
CHARACTERISTICS OF SUBPART C NOR IS LISTED IN SUBPART D. AFTER THE
MATERIAL HAS BEEN COLLECTED, DISPOSE OF IN ACCORDANCE WITH ALL
REGULATIONS APPLICABLE TO NON-HAZARDOUS LIQUID WASTES.
Precautions to Be Taken in Handling and Storing: KEEP CONTAINER SEALED WHEN NOT
USING.
Other Precautions: KEEP THIS AND ALL CHEMICALS OUT OF REACH OF CHILDREN.