

2/7/2006

MATERIAL SAFETY DATA SHEET

REVISION DATE: 2/7/2006

SUPERSEDES: 07/21/2004

SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**COMPANY INFORMATION**

Parr Technologies, LLC
 24087 C.R. 6 East
 Elkhart, Indiana 46514
 Phone: 574-264-9614

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

PRODUCT INFORMATION

PRODUCT NUMBER: EP7304
 PRODUCT DESCRIPTION: Sealer

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Unlisted ingredients are not 'hazardous' per the Occupational Safety and Health Administration Hazard Communication Standard (29 CFR 1910.1200) and/or are not found on the Canadian Workplace Hazardous Materials Information System ingredient disclosure list. See Section 8 for any additional exposure limit guidelines.

Chemical Name	CAS #	PERCENT	OSHA PEL
Calcium carbonate	1317-65-3	30 - 50	TWA (Respirable dust) 5 MG/M3 TWA (Total dust) 15 MG/M3
Petroleum oil	64741-88-4	5 - 10	TWA * Mist 5 MG/M3
Magnesium carbonate	546-93-0	5 - 10	TWA (Respirable dust) 5 MG/M3 TWA (Total dust) 15 MG/M3
Tremolite (non-asbestiform)	14567-73-8	5 - 10	Not established
Talc	14807-96-6	5 - 10	TWA (Respirable dust) 2 MG/M3
Wax, polyethylene-polypropylene	9010-79-1	1 - 5	TWA * Fume 2 MG/M3
Silica, amorphous, gel and precipitated	112926-00-8	1 - 5	TWA 6 MG/M3
Anthophyllite (non-asbestiform)	17068-78-9	1 - 5	Not established
Crystalline silica	14808-60-7	0.1 - 1	TWA (Respirable dust) 0.1 MG/M3

2/7/2006

MATERIAL SAFETY DATA SHEET

*These exposure limits are for mineral oil mist, a related material. *These exposure limits are for paraffin wax fume, a related material.

SECTION 3: HAZARDS IDENTIFICATION**EMERGENCY OVERVIEW**

Cancer hazard.

HMIS RATING: HEALTH -- 0 FLAMMABILITY -- 1 REACTIVITY -- 0

See SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for personal protective equipment recommendations.

POTENTIAL HEALTH EFFECTS BY ROUTE OF ENTRY

EYE: Can cause minor irritation, tearing and reddening.

SKIN: Can cause minor skin irritation, defatting, and dermatitis.

INHALATION: Can cause minor respiratory irritation. Inhalation of dusts produced during cutting, grinding or sanding of this product may cause irritation of the respiratory tract.

Overexposure to crystalline silica may cause silicosis.

INGESTION: Ingestion is not an anticipated route of exposure. No hazard in normal industrial use.

LONG-TERM (CHRONIC) HEALTH EFFECTS

TARGET ORGAN(S): Lungs

REGULATED CARCINOGEN STATUS:

Unless noted below, this product does not contain regulated levels of NTP, IARC, ACGIH, or OSHA listed carcinogens.

Crystalline silica

EXISTING HEALTH CONDITIONS AFFECTED BY EXPOSURE: Lung disease

SECTION 4: FIRST AID MEASURES

IF IN EYES: Use an eye wash to remove a chemical from your eye regardless of the level of hazard. Flush the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical advice after flushing.

IF ON SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

IF VAPORS INHALED: Remove to fresh air. Call a physician if symptoms persist.

IF SWALLOWED: Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS.

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT:	Not applicable
AUTOIGNITION TEMPERATURE:	Not established
LOWER EXPLOSIVE LIMIT (% in air):	Not established
UPPER EXPLOSIVE LIMIT (% in air):	Not established

2/7/2006

MATERIAL SAFETY DATA SHEET

EXTINGUISHING MEDIA: Use water spray, foam, dry chemical or carbon dioxide.
 UNUSUAL FIRE AND EXPLOSION HAZARDS: Material will burn in a fire.
 SPECIAL FIRE FIGHTING INSTRUCTIONS: Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment.
 HAZARDOUS COMBUSTION PRODUCTS: Carbon dioxide, Carbon monoxide

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPECIAL PROTECTION: No adverse health effects expected from the clean-up of spilled material. Follow personal protective equipment recommendations found in Section 8 of this MSDS.
 CLEAN-UP: Scrape up and place in disposal container.

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

SECTION 7: HANDLING AND STORAGE

Handling: No special handling instructions due to toxicity.

Storage: Store in a cool, dry place.

Consult the Technical Data Sheet for specific storage instructions.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION: Wear safety glasses when handling this product.
 SKIN PROTECTION: Avoid skin contact by wearing chemically resistant gloves.
 GLOVES: Not normally required. Use nitrile gloves if conditions warrant.
 RESPIRATORY PROTECTION: Respiratory protection may be required to avoid overexposure when handling this product. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms. Respirators should be selected by and used following requirements found in OSHA's respirator standard (29 CFR 1910.134).
 VENTILATION: Use local exhaust ventilation or other engineering controls to minimize exposures.

EXPOSURE LIMITS:

Chemical Name	ACGIH EXPOSURE LIMITS	AIHA WEEL
Calcium carbonate	TWA (Total dust) 10 MG/M3	Not established
Petroleum oil	TWA * Mist 5 MG/M3	Not established
Magnesium carbonate	TWA (Total dust) 10 MG/M3	Not established
Tremolite (non-asbestiform)	Not established	Not established
Talc	TWA (Respirable dust) 2 MG/M3	Not established

2/7/2006

MATERIAL SAFETY DATA SHEET

Wax, polyethylene-polypropylene	TWA * Fume 2 MG/M3	Not established
Silica, amorphous, gel and precipitated	TWA 10 MG/M3	Not established
Anthophyllite (non-asbestiform)	Not established	Not established
Crystalline silica	TWA (Respirable dust) 0.05 MG/M3	Not established

*These exposure limits are for mineral oil mist, a related material. *These exposure limits are for paraffin wax fume, a related material.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Solid
COLOR:	Tan
ODOR:	Neutral
ODOR THRESHOLD:	Not established
WEIGHT PER GALLON (lbs.):	14.2
SPECIFIC GRAVITY:	1.7
SOLIDS (% by weight):	Not applicable
pH:	Not established
BOILING POINT (deg. C):	Not established
FREEZING/MELTING POINT (deg. C):	Not established
VAPOR PRESSURE (mm Hg):	Not established
VAPOR DENSITY:	Not established
EVAPORATION RATE:	Not established
OCTANOL/WATER COEFFICIENT:	Not established

SECTION 10: STABILITY AND REACTIVITY

STABILITY:	Stable under normal conditions.
CHEMICAL INCOMPATIBILITY:	Not established
HAZARDOUS POLYMERIZATION:	Will not occur.
HAZARDOUS DECOMPOSITION PRODUCTS:	Carbon monoxide, carbon dioxide

SECTION 11: TOXICOLOGICAL INFORMATION

CHEMICAL NAME	LD50/LC50
Calcium carbonate	Oral LD50 Rat = 6250 mg/kg
Petroleum oil	Not established
Magnesium carbonate	Not established
Tremolite (non-asbestiform)	Not established
Talc	Not established

2/7/2006

MATERIAL SAFETY DATA SHEET

Wax, polyethylene-polypropylene	Not established
Silica, amorphous, gel and precipitated	Not established
Anthophyllite (non-asbestiform)	Not established
Crystalline silica	Not established

TOXICOLOGY SUMMARY: No additional health information available.

SECTION 12: ECOLOGICAL INFORMATION

OVERVIEW: No ecological information available

SECTION 13: DISPOSAL CONSIDERATIONS

To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Dispose of in an approved landfill. Consult your state, local or provincial authorities and your local waste vendor for more restrictive requirements.

SECTION 14: TRANSPORTATION INFORMATION

Consult Bill of Lading for transportation information.

DOT: NOT REGULATED

IATA: NOT REGULATED

SECTION 15: REGULATORY INFORMATION**INVENTORY STATUS**

U.S. EPA TSCA: This product is in compliance with the Toxic Substances Control Act's Inventory requirements.

This product may contain chemical substances that are regulated for export by various government agencies (such as the Environmental Protection Agency, the Bureau of Industry and Security, or the Drug Enforcement Administration, among others)..

FEDERAL REPORTING

EPA SARA Title III Section 313

Unless listed below, this product does not contain toxic chemical(s) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR part 72. EPA has advised that when a percentage range is listed the midpoint may be used to fulfill reporting obligations.

Chemical Name	CAS#	%
---------------	------	---

WHMIS STATUS: Unless listed below, this product is not controlled under the Canadian Workplace Hazardous Materials Information System.

D2A

2/7/2006

MATERIAL SAFETY DATA SHEET

STATE REPORTING

This MSDS is not prepared for distribution in California.

SECTION 16: ADDITIONAL INFORMATION

This Material Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200) and the Canadian Workplace Hazardous Materials Information System (WHMIS).

Prepared by: Parr Technologies, LLC

Phone: 574-264-9614

The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to Parr Technologies, LLC from its suppliers, and because Parr Technologies, LLC has no control over the conditions of handling and use, Parr Technologies, LLC makes no warranty, expressed or implied, regarding the accuracy of the data or the results to be obtained from the use thereof. The information is supplied solely for your information and consideration, and Parr Technologies, LLC assumes no responsibility for use or reliance thereon. It is the responsibility of the user of Parr Technologies, LLC products to comply with all applicable federal, state and local laws and regulations.