

Material Safety Data Sheet

May be used to comply with OSHA's
Hazardous Communication Standard, 29 CFR 1910.1200

NPCA Hazardous Materials Identification System

Specific Hazard	Personal Protection
4-Severe	X-Ask a supervisor
3-Serious	A-Safety Glasses
2-Moderate	B-Goggles, Glasses
1-Slight	A-Goggles, Glasses, Apron
0-Minimal	D-Goggles, Glasses, Apron, & Faceshield

Product name or number as it appears on label

Stone Guard P511

<u>Health (1)</u>	<u>Reactivity (0)</u>
<u>Flammability (1)</u>	<u>Personal Protection (B)</u>

SECTION I

MFGR'S NAME AND ADDRESS: CleanPak Products
5408 N 59TH ST. TAMPA, FL 33610

EMERGENCY TELEPHONE NUMBER:	800-424-9300	DATE PREPARED:
Telephone Number For Information:	813-740-8611	10-15-10

SECTION II-HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Hazardous Components	OSHA	PEL	ACGIH	Other	%Optional
Specific Components				Limits	
Specific Chemical Identity					
Recommended					
Diethylene Glycol Methyl Ether CAS#00111-77-3		N/A		N/A	8.892%
Dipropylene Glycol Monomethyl Ether CAS#034590-94-8		100PPM		100/150PPM	1-5%

SECTION III-PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT (F)	Over 212°F	SPECIFIC GRAVITY (H₂O=1)	1.051
VAPOR PRESSURE (mmHg)	.100-.200MMHG	Percent Volatiles	.5420%
VAPOR DENSITY (air=1)	Less than Air	EVAPORATION POINT	Slower than n-Butyl Acetate
SOLUBILITY IN WATER	Complete	(Butyl Acetate=1)	
APPEARANCE AND ODOR: White milky liquid with a typical acrylic odor.			

SECTION IV-FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED)	FLAMMABLE LIMITS	LEL	UEL
201°F	N/A	N/A	N/A

EXTINGUISHING MEDIA: Water Fog, Carbon Dioxide or Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES: None known.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION V -REACTIVITY DATA Stone Guard (P511)

STABILITY: UNSTABLE () **CONDITION TO AVOID:**

STABLE (X)

Elevated Temperature

INCOMPATIBILITY (Materials to Avoid)

None reasonable foreseeable.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Incomplete combustion can produce carbon monoxide.

HAZARDOUS

May Occur ()

CONDITIONS TO AVOID:

Polymerization

May Not Occur (X)

None

SECTION VI-HEALTH HAZARD DATA

ROUTE(S) OF ENTRY:

INHALATION: Yes

SKIN: Yes

INGESTION: Yes

Health Hazards (Acute and Chronic)

Continuous skin contact may cause dermatitis. May also result in irritation to eyes and respiratory tract.

CARCINOGENICITY: NTP

IARC Monographs?

OSHA Regulated?

No

No

No

SIGNS AND SYMPTOMS OF EXPOSURE:

Eyes: Direct contact with product may cause irritation.

Skin: Prolonged or repeated contact can cause moderate irritation, defatting, dermatitis.

Breathing: Excessive inhalation of vapors can cause nasal and respiratory irritation.

Swallowing: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Medical problems of the skin, eyes or respiratory track may become aggravated.

EMERGENCY AND FIRST AID PROCEDURES:

SKIN: Wash thoroughly with water. Wash clothing before reuse. If irritation continues, call a physician.

EYE: Irrigation of the eye immediately with water for 15 minutes is good safety practice. Contact a physician.

INGESTION: Seek medical attention. Unless advised otherwise, induce vomiting by giving either syrup of ipecac followed by 2 glasses of water of by sticking finger down throat. Do not give anything by mouth to a person who is drowsy, unconscious or has no gas reflex.

INHALATION: Remove to fresh air if effects occur. If respiration stops, give mouth-to-mouth resuscitation. Administer oxygen if available. Call a physician and/or transport to medical facility.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Stop discharge, if it can be performed safely, and contain material. If a substantial quantity is spilled, recover with pump or vacuum. Otherwise, use an absorbent material. Place contaminated material in a suitable for disposal. DO NOT flush to sewer or other bodies of water.

WASTE DISPOSAL METHOD:

Dispose of waste in accordance with Federal, State, and Local ordinances.

PRECAUTION TO BE TAKEN IN HANDLING AND STORING:

Keep container tightly closed, cool, dry and away from sources of ignition. Use and store with adequate ventilation. Do not store in temperatures higher than 100°F.

OTHER PRECAUTIONS: All precautions in this MSDS must be observed.

SECTION VIII- CONTROL METHODS

RESPIRATORY PROTECTION:

(Specific Type): If TLV of the product or any component is exceeded, a NIOSH/MSHA jointly approved air-supplied respirator is advised. Engineering or administrative controls should be implemented to reduce exposure.

VENTILATION: Provide sufficient ventilation to maintain exposure below TLV(s).

LOCAL EXHAUST:

Adequate

SPECIAL:

None

MECHANICAL (General)

Adequate

OTHER:

None

PROTECTIVE GLOVES: Wear chemical resistant gloves such as nitrile rubber.

EYE PROTECTION: Chemical splash goggles are advised.

OTHER PROTECTIVE EQUIPMENT: Wear impervious clothing and boots. Wash hand thoroughly after and handling before eating and smoking.

WORK/HYGENIC PRACTICES: Wash thoroughly after handling.

We believe all information given is accurate. It is offered in good faith, but without guarantee. Since conditions are beyond our control, user assumes all responsibility and risk.