

763 RUBBER SEAL EPDM WATER BASE BONDING ADHESIVE Material Safety Data Sheet

NDA means No Data Available NE means Not Established

Identity (As Used on Label and List)			Note: Black spaces are not permitted. If any item			
No. 763 Rubber Seal EPDM Water Base			is not applicable, or no information is available,			
Bonding Adhesive			the space must be marked to indicate that.			
Section I						
Manufactured for:			Telephone Number for Information			
			800-962-8599			
DeWitt Products Company			Telephone Number for Information			
5860 Plumer			313-554-0575			
Detroit, MI 48209			Date Prepared			
			February 2013			
Section II - Hazardous In	gredients/lde	ntity Inforn	nation			
Chemical Name		CAS#	OSHA PEL	ACGIH TLV	Weight %	
*Acrylic Terpolymer	Proprietary		NE	NE	55-65	
Water	7732-18-5		NE	NE	45-55	
*Product as sold is not consider	red hazardous or o	dangerous.				
NFPA Hazard Rating:	Health: 1	Flar	nmability: 0	Reactivity: 0		
HMIS Hazard Rating:	Health: 1	Flar	nmability: 0	Reactivity: 0		
Section III - Hazards Ider	ntification					
Exposure Standards:	Formaldehyde concentrations in the workplace air may exceed the TLV under certain					
	conditions of use. Maintain air contaminant concentrations in the workplace at the					
lowest feasible levels. Minor components with migrate into the container h					idspace.	
Open drums in a well ventilated space. The principal volatile component is wa						
Medical Conditions Aggravate	ed by Exposure:					
	None known	None known				
Chronic Effects:	No known adv	No known adverse effects.				
Carcinogenicity:	No carcinoger	No carcinogens in concentrations of 0.1% or greater.				
Primary Route Exposure:	Eye contact, s	Eye contact, skin contact, ingestion and inhalation				
	-					

Wash affected area thoroughly with soap and water.

nature of the material.

Remove to fresh uncontaminated air.

Flush with large amounts of water, lifting upper and lower lids occasionally. Get medical

DO NOT INDUCE VOMITING. Get medical attention and advise the physician of the

Section IV - First Aid Measures

Eye Contact:

Skin Contact:

Ingestion:

Inhalation:

Section V - Fire Fighting Measures

Extinguishing Media: Aqueous solution is not flammable.

Unusual Fire and Explosion Hazards: When dried polymer burns, water, carbon dioxide, carbon monoxide are

produced.

Special Firefighting Procedures: None; product is non-combustible

Section VI - Accidental Release Measures

Protect People: Avoid contact with eyes and skin

Protect the Environment: Contain material to prevent contamination of soil, surface water or ground water.

Clean-Up: Recover and recycle spilled latex if possible, otherwise, collect with absorbent material

and transfer to appropriate containers for disposal. Water may be used for final cleaning

of affected area.

Section VII - Handling and Storage

Handling: Practice reasonable care to avoid repeated, prolonged skin contact. Addition of

chemicals may cause coagulation.

Storage: Store at temperatures between 40°F and 110°F. May coagulate if frozen at 32°F.

Material may develop bacteria odor on long-term storage.

Section VIII - Exposure Controls/Personal Protection

Ventilation: Good ventilation should be sufficient for most conditions. Local exhaust ventilation may

be necessary for some operations.

Respiratory Protection: No special requirements are expected under normal conditions and use.

Skin Protection: The use of chemical resistant gloves when pouring, mixing or applying this material may

be warranted.

Eye Protection: The use of safety glasses or chemical splash goggles when pouring, mixing or applying

this material may be warranted.

Hygienic Practices: Wash exposed skin prior to eating, drinking and smoking and at the end of each work

shift. Wash contaminated clothing prior to reuse.

Section IX - Physical and Chemical Properties

Boiling Point: 212°F **Color:** White

Odor:SweetPhysical Form:Mobile liquidVapor Pressure:18.6 mmHg@21°CSpecific Gravity:1.01-1.05

Vapor Density: Equal to water Solubility in H₂O: Latex is dilutable.

pH (undiluted) 4.0-7.0 Polymer component is insoluble.

Section X - Stability and Reactivity

Chemical Stability: Stable under recommended storage conditions. (See Section VII)

Conditions to Avoid: N/A

Incompatibility: Mineral acids, Alkalis

Hazardous Decomposition Products: Dependent upon temperature air supply, and the presence of other materials.

Hazardous Polymerization: Will not occur under normal conditions.

Section XI - Toxicological Information

Acute Oral, Acute Dermal, Acute Inhalation: NDA

Irritation Effects Data: Non irritant to the skin of a rabbit

Chronic/Subchronic Data: None known

Section XII - Ecological Information

Exotoxicity: Material is practically non-toxic to aquatic organisms on an acute basis

LC50/EC50>100 mg/L in most sensitive species

Section XIII - Disposal Considerations

Disposal Method: DO NOT DUMP INTO SEWERS, ON THE GROUND OR INTO ANY BODY OF WATER.

Dispose in accordance with all Federal, State, and Local regulations.

Section XIV - Transportation Information

Regulatory Agency:
Proper Shipping Name:
Hazards Classification:
Identification Number:
Not applicable
Not applicable
Not applicable
Not applicable

This product is not regulated by D.O.T. when shipped domestically by land.

Not applicable

Section XV - Regulatory Information

Other Requirements:

Toxic Substances Control Act: All components are included in the EPA Chemical Substance Inventory

OSHA Hazard Communication Standard (29CFR1910.1200) Hazard Class:

None

EPA SARA Title III Section 312 (40CFR370) Hazard Class:

None

EPA SARA Title III Section 313 (40CRD372) Toxic Chemicals above "de minimis" level: None

State Regulations: Proposition 65 substance (components known to the State of California to cause

cancer and/or reproductive toxicity and subject to warning and discharge

requirements under the "Safe Drinking Water and Toxic Enforcement Act of 1986":

Formaldehyde, Acetaldehyde