

MATERIAL SAFETY DATA SHEET

DURAL - Division of MULTIBOND Inc.

SECTION I - MATERIAL IDENTIFICATION AND USE					
Material Name P-1025			WHMIS CLASSIFICATION Non-Hazardous		
Manufacturer DURAL-Division of Multibond Inc.			Supplier		
Street Address 550 Marshall Avenue			Street Address		
City Dorval	Prov Quebec	Code H9P 1C9	City	Prov	Code
EMERGENCY TELEPHONE (800) 361-2340			EMERGENCY TELEPHONE		
Chemical Formula Complex Mixture			Chemical Family Polyvinyl acetate resin		
Trade Name (Synonym) Polyvinyl acetate			Product Use Adhesive		
SECTION II - HAZARDOUS INGREDIENTS					
Hazardous Ingredients	Conc. %	CAS Number	Exposure Limits	LD ₅₀ /LC ₅₀ Species & Route	
This product does not contain any controlled ingredients.					
SECTION III - PHYSICAL DATA					
Physical State Gas <input type="checkbox"/> Liquid <input checked="" type="checkbox"/> Solid			Odour/Appearance White milky liquid-slight odour.		
Odour Threshold N/E	ppm	Vapour Pressure (mm) Based on water	Specific Gravity 1.1	Vapour Density (air =1) N/A	
Evaporation Rate (Butyl Acetate = 1) 1	Boiling Point (°C) 100°C		Freezing Point (°C) 0°C	pH 3.5 - 4.0	
% Volatile 48 - 50%	Solubility in Water (20 C) Complete		Coefficient of Oil/Water Distribution N/E		
SECTION IV - FIRE AND EXPLOSION DATA					
Flammability? if yes state conditions			Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		
Flash point (C) & Method		N/A			
Upper Explosion Limit % by volume N/A	Special Procedures Wear self-contained breathing apparatus and full protective equipment.		Auto Ignition Temp (°C) N/E	Means of Extinction Use CO ₂ , foam, water fog or dry chemicals on dried product.	
Lower Explosion Limit % by volume N/A	Explosive Power N/E		Hazardous Combustion Products Incomplete combustion can yield low MW HCs and CO.	Rate of Burning N/E	

Sensitivity to Impact N/A

Sensitivity to Static Discharge N/A

N/A : Not applicable

N/E : Not established

SECTION V - REACTIVITY DATAChemical Stability If no, state conditions (Conditions to avoid) Open Flame Yes NoIncompatibility Yes No (Specify) (Material to avoid) Oxidizing Material

Reactivity, and under what conditions. Product is stable.

Hazardous Decomposition Products Incomplete combustion can yield low molecular weight hydrocarbons and carbon monoxide.

SECTION VI - TOXICOLOGICAL PROPERTIESRoute of Entry Inhalation Acute Eye Contact Inhalation Chronic Skin Contact
Ingestion Skin Absorption**Effects of Acute Exposure****Eye contact:** Direct eye contact may cause irritation.**Skin contact:** May cause trace of irritation.**Inhalation:** No effect expected.**Ingestion:** May cause stomach disturbance**Effects of Chronic Exposure** Prolonged or repeated contact may cause irritation.LD₅₀ of Product (Species & Route) N/ELC₅₀ of Product (Species) N/E

Exposure Limits N/E

Irritancy As above

Sensitization

Synergistic Materials None known

Carcinogenicity Reproductive Effects Teratogenicity Mutagenicity**SECTION VII - PREVENTIVE MEASURES**

Gloves Wear rubber protective gloves.

Respiratory

Eye Use safety goggles when splash potential exists.

Footwear

Clothing

Other

Engineering Controls Provide sufficient ventilation to maintain airborne concentrations below the exposure guideline.

Leak & Spill Procedure If material is released or spilled, dam up to limit spreading. Mop up or absorb on inert material and place in containers. If spill occurs in enclosed area, ventilate. Keep out of sewers, watersheds or

water systems.

Waste Disposal Dispose of in and approved incineration of waste treatment/disposal facility in accordance with applicable regulation. Consult your Provincial or local authorities for proper disposal in the event more restrictive requirements apply.

Handling Procedures & Equipment Keep container closed when not in use.

Shipping & Storage Requirements Protect from freezing.

P-1025

SECTION VIII - FIRST AID MEASURES

General

Skin Wash affected area with soap and water. Launder contaminated clothing before reuse.

Eye Flush immediately with water for 15 minutes. Consult a physician if irritation persists.

Inhalation Remove subject to fresh air.

Ingestion Do not induce vomiting. No adverse health effects are anticipated. Consult a physician.

SECTION IX - PREPARATION OF MSDS

Prepared by: Product Safety Dept.

Date: June 18, 2009

Phone: (514) 636-6230

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