



## **MATERIAL SAFETY DATA SHEET**

### **MANUFACTURER:**

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### **SECTION 1: PRODUCT IDENTIFICATION**

Label Name: **MULTI PURPOSE COATING (MPC)**  
Formula: Proprietary aqueous acrylate dispersion

<b>Hazard Rating:</b>		<b>Hazard Rating Scale:</b>	
Health	2	Minimal	0
Fire	1	Slight	1
Reactivity	0	Moderate	2
Special	0	Serious	3
		Severe	4

### **SECTION 2: HAZARDOUS INGREDIENTS**

Hazardous component(s): Styrene acrylate with an insignificant trace of VOC.

### **SECTION 3: PHYSICAL PROPERTIES**

Physical Description: Milky White Liquid  
ph Range: 7-8  
Specific Gravity: 1.04

### **SECTION 4: FIRST AID MEASURES**

**INHALATION:** MPC application indoors or outdoors requires no special ventilation. MPC's almost odorless fumes are not hazardous to breathe, however, a mouth and nose dust mask should be worn while spraying anything onto set concrete surfaces, due to potential disturbance of sharp alkaline cement dust, or other particles which may become airborne.

**EYES:** Flush liberally with fresh water lifting upper and lower eyelids occasionally. Seek Medical attention if irritation develops.

**INTERNAL:** Drink plenty of water followed by induced vomiting, seek medical attention.

### **SECTION 5: HEALTH HAZARD INFORMATION**

Primary routes of exposure: Eye and skin contact, inhalation, and ingestion.

### **SECTION 6: TOXICITY DATA**

Toxicity: MPC is not toxic with normal incidental contact and/or prolonged exposure.

### **SECTION 7: PERSONAL PROTECTION**

Protective Clothing: None required

Other protective measures: Protective eye wear is suggested, with an eyewash facility nearby.

### **SECTION 8: FIRE/EXPLOSION INFORMATION**

Flammability: None

Extinguishing media: In case of surrounding fire involvement, water fog or dry foam is recommend.

### **SECTION 9: HAZARDOUS REACTIVITY**

Stability: Stable

Hazardous decomposition products: CO, CO<sub>2</sub>, NO<sub>x</sub>

### **SECTION 10: DISPOSAL PROCEDURES**

Spills or leaks: Dilute and flush with water where drain disposal is available. If accidentally discharged onto soil, do not flush, or allow MPC to drain into creek, lake or etc.

### **SECTION 11: SPECIAL PRECAUTIONS**

Storage: Store inside or outside properly situated away from incompatible materials, i.e. strong acids. Temperature range 50°F to 85°F.

### **SECTION 12: ECOLOGICAL INFORMATION**

MPC is environmentally friendly, and does not pose a threat to the environment.

### **SECTION 13: DISCLAIMER**

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### **SECTION 14: NOTICE**

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