



MATERIAL SAFETY DATA SHEET

MANUFACTURER:

MidCal International, LLC
St. Petersburg, FL 33702
727 439 6887 Direct
www.midcalinternationalllc.com

SECTION 1: PRODUCT IDENTIFICATION

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

Hazard Rating:		Hazard Rating Scale:	
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, CO₂, NO_x

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

This MSDS should not be construed as product sales literature, MIDCAL Inc. expressly disclaims all implied warranties or merchantability and fitness for a particular purpose, with respect to the information provided herein.

SECTION 14: NOTICE

All information appearing herein is based upon data generated by MidCal, LLC. from recognized technical sources, and is believed to be accurate. MPC conditions of use are beyond MidCal's control, and therefore, users are responsible to verify this data under their own operating conditions to determine whether MPC is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of MPC, or from the publication or use of, or reliance upon, information contained herein. This information relates only to MPC, and does not relate to its use in combination with any other material or in any other process.