

Revised
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MATERIAL SAFETY DATA SHEETS

MP 5260

1. GENERAL INFORMATION

PRODUCT NAME:
TECHINCAL NAME:
CHEMICAL NAME:

MP 5260
Adhesive to be used with Activator
Methacrylate esters composition

2. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:
PART A
Methacrylate esters CEE N.607.134.00.4
Organic peroxide
PART B
Methacrylate esters CEE N.607.134.00.4
Acrylic acid

%	CLASSIFICATION	
	SYMBOL	RISK PHRASES
>10	Xi-irritating	36/37/38
1	O,C,Xn	7,20/22,34
>10	Xi-irritating	36/37/38
<5	C	10,34

3. HAZARD IDENTIFICATION

Irritating to eyes and skin.

4. FIRST AID MEASURES:

PRODUCT ON SKIN:

Wash with soap and water. Remove any contaminated clothing and wash before re-use.

PRODUCT ON EYES:

Immediately flush eye with plenty of water for at least 10 minutes, holding eye open. Obtain medical attention.

PRODUCT INGESTED:

Wash out mouth with water and give cold water or milk. Do not induct vomiting. Obtain medical attention.

PRODUCT INHALED:

Remove to fresh air.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:

Water, foam, dry chemical, carbon dioxide, sand.

SPECIAL PRECAUTIONS:

Wear self-contained breathing apparatus.

EXPLOSION AND FIRE HAZARD:

Keep containers cool with water spray.

6. ACCIDENTAL RELEASE MEASURES

Absorb spills using earth or sand and collect for disposal. Follow local guidelines.

7. HANDLING AND STORAGE

HANDLING:
STORAGE:

Avoid contact with eyes.
Store below 28°C, away from direct sunlight.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Protect hand with gloves or barrier cream. After use wash with soap and water. Avoid eye contact



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9. PHYSICAL AND CHEMICAL PROPERTIES:

ODOR:	Slightly pungent smell
APPERANCE:	A Viscous amber; B Viscous green
CHANGE OF PHYSICAL STATE:	Will polymerize over 100°C
FLASH POINT:	more than 93° C
EXPLOSION LIMITS:	NA
AUTO IGNITION TEMPERATURE:	more than 380° C
VAPOR PRESSURE:	<1 m bar
VISCOSITY:	9,000-11,000 cps
WATER SOLBILITY:	Not Soluble
Ph-VALUE:	3-5
DENSITY	1,1g/ml

10. STABILITY AND REACTIVITY

STABILITY:	Product is stable under normal conditions.
CONDITIONS TO AVOID:	Heating over 100°C, exposure to direct sunlight.
HAZARDOUS DECOMPOSITION PRODUCTS:	Burning produces carbon and nitrogen oxides.
MATERIALS TO AVOID:	Strong oxidizing and reducing agents, metals/rust, strong acids

11. TOXICOLOGICAL INFORMATION:

ACUTE TOXICITY:	LD50 Oral >5000 mg/kg (rat)
SKIN:	Mild irritant under prolonged contact.
EYES:	Irritant
SENSITIZATION:	Not Known.

12. ECOLOGICAL INFORMATION:

Do not place in water discharges	
HAZARD CLASS FOR WATER:	WGK 1 (Self classification)

13. DISPOSAL CONSIDERATIONS:

In accordance with local regulations. Recommended method by incineration.

14. TRANSPORTATION INFORMATION:

WAY	CLASS	LABEL
ROAD-RAIL	ADR/RID	NC
SEA	IMO/IMDG	NC
AIR	ICAO/IATA	NC

(NOTE: NC = NOT CLASSIFIED. SPECIAL LABELING NOT REQUIRED.)

Engineering Excellence

For technical information
and support call **1-800-552-0299** or visit our website at

www.instantca.com