



物质安全数据表

Material Safety Data Sheet(MSDS)

CHMA805

1、PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Joint Adhesive/Superior Seaming Adhesive

PRODUCT DESCRIPTION: Methacrylate Adhesive

PRODUCT CODE:CHMA805

MANUFACTURER

DONGGUAN COHUI INDUSTRIAL MATERIALS CO.,LTD

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2、COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	WT. %
MMA	80-62-6	55
PMMA	9010-88-2	35
Elastomer or polymer	64741-71-5	5
Other polymers	57516-88-8	3
Catalyst	3207-12-3	2

3、HAZARDS IDENTIFICATION

Hazard designation:None.

Specific hazards for humans and environment:None.

physical and chemical hazard:

Instability: stable if well stored

Decomposition: carbon monoxide and carbon dioxide from burning.Avoid overheating.

Polymerization: When storage conditions are not respected,polycondensation can occur.

4、FIRST AID MEASURES

Inhalation: If overcome by exposure, remove victim to fresh air immediately,give oxygen or artificial respiration, if not breathing. Obtain emergency medical attention.

Skin contact: Remove contaminated clothing and wash the affected area with soap and water. Ingestion:

Not known route of entry.

5、Fire fighting measures

Suitable extinguishing medina: Water spray foams for alcohol,dry chemicals or CO2.

Protection of fire-fighters: A SCBA mask is recommended when entering the fire area.

Fire& explosion hazards: Not known fire or explosion hazard.

Special protective equipment for a fire: Wear a respiratory mask. Stay upwind.Use water for cooling.Heat may build pressure and rupture in closed containers.Do not direct a solid stream of water or foam on hot burning pools. This may cause frothing and increase fire intensity.



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6、ACCIDENTAL RELEASE MEASURES

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Personal precautions: Wear rubber gloves and protective clothing.

Environmental precautions: Do not allow spill to spread to sewer or ground.

METHODS FOR CLEANING UP: Equip responders with proper protection. For small spills, absorb liquids with an inert material such as sand, soil or vermiculite, collect contaminated spilled material and place in a dot waste container or allow material to cure completely, remove cured product and make sure the product is properly disposed.

7、HANDLING AND STORAGE

Handling

Technical measures: Must be handled like ordinary chemicals.

Precautions for safe handling: Use personal hygiene practice, wash hands before eating, drinking, smoking or using toilet facilities.

Storage

Technical measures: CHMA805 has a shelf life of minimum 1 year when stored in original containers at ambient temperatures ($>0^{\circ}\text{C}$ and $<23^{\circ}\text{C}$). Empty containers contain residue of product. Dispose of container in compliance with Local, State and Federal Regulations.

Storage class: 9

VbF-class: None

Storage conditions: please refer to the above section "Technical Measures".

Incompatibility of the product: Not applicable.

Flash Point: In a closed space, temperature greater than 180 degrees Celsius

Safe packaging materials: Recommended by manufacturer.

8、EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering measures: Refer to section 7.

Control parameters: Not available

personal protective equipment

Special instructions for protection and hygiene: Safety showers and eyewash stations should be available. Employees must be trained in the safe use and handling of hazardous chemicals. Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet facilities.

Respiratory protection: Not applicable.

Hand protection: protective gloves, preferable in rubber.

Eye protection: Use safety glasses to prevent materials from splashing into the eye.

Skin and body protection: practice good personal hygiene. This product is normally not considered as a skin hazard. If working in an area where skin may be affected, wear impermeable gloves and clothing.

9、PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid

Colour: Color Off-White Yellow

Odour: methacrylate

Ph: 8

Viscosity: 4000-5000 CPS

Dry film: insoluble

10、TOXICOLOGICAL INFORMATION

Other information on health effects:

primary routes of exposure: skin and eye contact

immediately dangerous to life or health: NO



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Acute:

skin: slight hazard.

eye: slight hazard

ingestion: not a known route of entry.

Chronic healthy effects: None

Carcinogen: NO

11、 ECOLOGICAL INFORMATION

Not available.

12、 DISPOSAL CONSIDERATIONS

Product: recommendation: contaminated product is not considered a hazardous waste.

13、 TRANSPORT INFORMATION

International regulations

Road&rail transport – sea transport – air transport: not classified dangerous goods by IATA

Non-dangerous goods. points and degree of the item

Proper shipping name: compound liquid

14、 TOXICOLOGICAL INFORMATION

Refer to section 3.

15、 RULES AND INFORMATION

Comply with the general safety regulations when handling chemicals.

According to the hazardous material guide, there are no signed regulations to follow.

Water danger level:

Assessment: slightly deleterious to water

16、 OTHER INFORMATION

Approved by :hemry morgan

TITLE:CHEMIST

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