岳阳尼克威优进出口贸易有限责任公司

Yueyang Expreview Trading Co.LTD



www.bpa-epoxy.com



preView **Material Safety Data Sheet**

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SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Synonyms: 1.1 General Use:

CYD-014U Epoxy Resin Powder casting, paint

1.2 CompanyIdentification

Manufacturer `s Name: Manufacturer `s Address: Manufacturer `s Telephone Number : +86-730-8493444



SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Brand	Epoxy equivalent	Hydrolysable	Softening	Soluble	Volatility	Color
	(g/mol)	chiorine (wt%,≪)	point(℃)	Viscosity/25℃	(wt%,≪)	(Pt∼Co,≤)
CYD-014U	710 ~875	0.1	88 ~96	L-Q	0.6	0.5

SinopecBaling PetrochemicalCo.,LTD

Yunxi district, Yueyang city, Hunan, China

SECTION 3: HAZARD IDENTIFICATION

Colorless or Light yellow solid Main Symptoms: Odorless Repeated or prolonged contact may cause skin sensitization Reacts violently with acid anhydride, strong mineral acids, strong bases and oxidizing agents. The substance irritates the eyes, the skin and is to be mutagenic. SECTION 4: FIRST AID MEASURES

Inhalation: Move to fresh air. Get medical attention. Skin contact: Remove contaminated clothing and wipe excess from skin. Wash with soap and water. Get medical attention. First rinse with plenty of water for several minutes (remove contact Eye contact: lenses if easily possible).Get medical attention immediately. Wash mouth with plenty of water and give water to drink ,Get medical Ingestion attention immediately.

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SECTION 5: FIRE FIGHTING MEASURES

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Fire-fighting Mcdia:	Dry chemical, water spray, foam, carbon dioxide.	尼克威优			
Fire-fightinginstruction:	Fire-fighter should wear self	www.bpa-epoxy.com			
	Contained Breathing apparatus and fu	ll protective clothing.			
Special hazard:	Any special hazard.				
SECTION 6: ACCIDENTAL	RELEASE MEASURE				
Leak/Spill:	Take up with an absorbent substance su	uch as sand, clay, then place in			
	a container f <mark>or chemica</mark> l waste.				
	Material is flammable eliminate all ignition	on sources.			
	Flush trace residues with water. Do	not allow residues to enter			
	waterways.				
SECTION 7: FIANDLING A	ND STORAGE WICH	ExpreView			
Handling:	Strict Hygiene.Do not eat, drink, or sm whenever leaving the work place.	noke during work.Wash hands			
Storage:	rage: Store in tightly closed original container in a cool ventilated warehouse.				
Incompatible products:	Acid anhydride, amine, strong bases ar	nd oxidizing agents.			
SECTION 8: EXPOSURE CO	ONTROL AND PERSONAL PROTECTI	ION			
Exposure Limit: Engineering measure:	N/A Local exhaust				

1. 1.

Personal protection: Wear protective cloths, impervious gloves.Splash-proof goggles and respirator and set eye washing facilities near to the working place.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Odor: Flash point℃: Specific Gravity: Colorless or Light yellow liquid Odorless. ≥150℃

SECTION 10: STABILTY AND REACTTIVITY

Condition to avoid: Avoid heat, sparks and flame.

Incompatibles: Acid anhydride, amines, strong bases and oxidants.

Hazardous polymerization: Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

ToxicityData:

LD5010,000mg/kg~11,4000mg/kg(oral rat)

Effects of overexposure: Repeated or prolonged contact may cause skinsensitization. The substance irritates the eyes, the skin and the respiratory tract. The substance may be irritating to the skin and is to bemutagenic. The



岳阳尼克威优进出口贸易有限责任公司 Yueyang Expreview Trading Co.LTD substance may cause sensitization ExpreView by skin contact. SECTION 12: ECOLOGICAL INFORMATION www.bpa-epoxy.com **Bioaccumulation:** N/A **Biodegradability:** N/A Aquatic toxicity: Toxic to aquatic organisms. May cause long-termadverse effects in the aquatic environment. **SECTION 13: DISPOSAL INFORMATION** Dispose in accordance with the Government and local environmental regulations. **SECTION 14: TRANSPORT INFORMATION** Any international and national regulatory requirements Any other special requirements SECTION 15: REGULATORY INFORMATION Proposed classification: X ilrritant N Dangerous for the environment. **Risk phrase** R36/38: Irritating to eyes and skin. R43: May cause sensitization by skin contact R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Safety phrase S28: After contact with skin, wash immediately withplenty of water. Wear suitable glover and eyes/face protection. S37/39: S61: Avoid release to the environment.Refer to special instructions/Safety data sheets.

SECTION 16: OTHER INFORMATION

The information and recommendation contained herein and based upon data believed to be correct.

However, no guarantee, no warranty or any kind expressed or implied is made with respect to the information contained herein.





