

SAFETY DATA SHEET

PRODUCT NAME: **Accepta 2328**

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Chemical Identity: Aqueous blend of organic amines
 Recommended use: Neutralising Amine

Supplier: Accepta Limited
 Statham House
 Talbot Road
 Manchester M32 0FP
 Tel: +44(0)161 877 2334 Fax: +44 (0)870 135 6389
 Email for product and safety data sheets: info@accepta.com

Emergency (ONLY) telephone: 0161 877 2334

2. COMPOSITION/INFORMATION ON INGREDIENTS CONTRIBUTING TO HAZARD CLASSIFICATION AND/OR HAVE COMMUNITY WORKPLACE EXPOSURE LIMITS

	CAS No	Contents	Health (class)	Risk(R)	
Product contains:	Cyclohexylamine	108-91-8	30-40%	C, X	R34, R21/22-34, R10, R62

3. HAZARD IDENTIFICATION OF PREPARATION

Symbol(s): C, Risk Phrases: R 21/22, R34
 Product is harmful in contact with the skin and if swallowed. Causes burns.

4. FIRST AID MEASURE

General Instructions: In all cases of doubt, or when symptoms persist, seek more advice. Remove from exposure, rest and keep warm. Seek medical attention, treat symptomatically.

Skin Contact: Drench affected area with plenty of water, remove contaminated clothing immediately seek medical attention.

Eye Contact: Irrigate the eyes thoroughly with water for at least 15 minutes, holding the eyelids apart if necessary. Obtain medical attention.

Ingestion: Wash out mouth with water and give plenty of water to drink. DO NOT induce vomiting. Obtain medical attention. Treat symptomatically.

5. FIRE FIGHTING MEASURE

Extinguishing Media: Carbon dioxide, dry powder
 Unsuitable Extinguishing Media: Use water only as a mist or fog, NOT as a jet.
 Exposure Hazards: May generate toxic, corrosive or flammable combustion products, vapour forms explosive mixtures with air.
 Hazardous Combustion Products: Nitrogen oxides, carbon monoxide, carbon dioxide.
 Special equipment for fire fighting: Wear full breathing apparatus - face shield.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: See Section 8
 Environmental Precautions: Do not allow to enter water course
 Clean up Procedure: Absorb in sand or sawdust. Do not wash down drain.

7. HANDLING AND STORAGE

Handling: Ensure there is good general ventilation when handling this product.
 Storage: Store away from heat and flames.

8. EXPOSURE CONTROLS

Exposure Limit (8hrs) 10ppm for Cyclohexylamine Type OES

Protective Measures

Respiratory: Use respirator if OES is likely to be exceeded.
 Hand: Wear suitable impervious gloves
 Eye: Wear chemical goggles
 Skin: Wear suitable overalls

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Almost colourless	Solubility in water	Complete
Odour	Strong fishy odour	Solubility in other solvents	Not determined
pH	>12	Partition coefficient and N-octanol/water	Not determined
Boiling Point/Boiling Range	Not determined		
Melting Point/Melting Range	Not determined	Other Data	None
Flash Point	57°C		
Flammability	Flammable		
Autoflammability	Not determined		
Explosive Properties	n/a		
Oxidising Properties	n/a		
Vapour Pressure	n/a		
Relative Density	0.97		

10. STABILITY AND REACTIVITY

Stability	The product as supplied is stable
Conditions to Avoid	Store away from heat and flames
Materials to Avoid	Oxidants
Hazardous Decomposition Products	CO ₁ , CO ₂ , NO _x

11. TOXICOLOGICAL INFORMATION

Acute oral LD50 (rat) approx 800mg/Kg
 Acute dermal LD50 (rat) >1000mg/Kg
 The product is irritating to the eyes and skin and can be absorbed through the skin.

12. ECOLOGICAL INFORMATION

Environmental Effects	Not determined
Mobility	n/a
Degradability	n/a
Bioaccumulative Potential	n/a
Marine Pollutant	n/a

13. DISPOSAL CONSIDERATIONS

Product :	In accordance with national waste regulations
Container :	Wash thoroughly before disposal

14. TRANSPORT INFORMATION**LAND TRANSPORT**

UN Class	8	Hazard ID 83
Subsidiary class	3	ADR Class 8
UN Number	2920	Packaging Group II
Proper Shipping Name (PSN)	Corrosive liquid, flammable NOS contains Cyclohexylamine UN No 2920	

SEA TRANSPORT

UN Number	2920	
Subsidiary class	3	Class 8
Packing Group	II	Marine Pollutant No
EMS	FE S-C	

15. REGULATORY INFORMATION

Chemical identity:	Aqueous blend of organic amines
Labelling according to the chemical (Hazard Information and Packaging) Regulations 2002, CHIP 3	
EEC Number	n/a
Symbol(s)	C - Corrosive,
RiskPhrase(s)	R21/22- Harmful in contact with skin and if swallowed R34 - Causes burns R62 - Possible risk of impaired fertility
Safety Phrase(s)	S28 - In case of contact with skin, wash immediately with plenty of water S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection. S45 - In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)

16. OTHER INFORMATION

Product contains: Cyclohexylamine, C - Corrosive	C
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Further details might be available upon request from Accepta Limited.