

SAFETY DATA SHEET

Manufacturer/Distributor ACCEPTA LTD
 STATHAM HOUSE, TALBOT ROAD
 OLD TRAFFORD, MANCHESTER M32 0FP
 TEL: 0161 877 2334, FAX: 0870 135 6389

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Version nr: 3

1. IDENTIFICATION

Trade name: Accepta 2800

Generic Name: Corrosion Inhibitor

Product type/area of use: Corrosion Inhibitor suitable for seawater applications

2. INFORMATION ON COMPOSITION

<u>Substances which give the product its Health-risk properties</u>	<u>CAS-no</u>	<u>Contents %</u>	<u>Remarks</u>
Aceto-coco-diamine	61791-55-7	25-35	
Acetic Acid	64-19-7	5-15	
Propylene Glycol	57-55-6	25-35	

Remarks

3. HAZARDS IDENTIFICATIONS

Inhalation:
 Not applicable - liquid product

Eye Contact:
 May cause irritation

Skin Contact:
 May cause irritation

Ingestion:
 May cause irritation

4. FIRST-AID MEASURES

Inhalation: Keep the drum closed when not in use in a well ventilated area.

Eye contact: Wash immediately with plenty of water

Skin Contact: Wash immediately with plenty of water

Ingestion: Drink plenty of water to dilute the product

Information to Doctor: Low toxicity diamine biocide

5. FIRE-FIGHTING MEASURES

Fire and Explosion Hazards: **None**

Precautions:

Extinguishing media: **Water**

Not suitable extinguishing media: **None**

6. ACCIDENTAL RELEASE MEASURES

Adsorb by inert material for landfill disposal and wash affected area well with water, flushing to drain. Note, the product will cause foam when diluted with water.

7. HANDLING AND STORAGE

Handling: **Keep drums tightly closed when not in use.**

Storage: **Store indoors, avoid freezing conditions.**

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Control: **None.**

Personal protection: **Wear gloves, goggles and overalls when handling this and any other chemical.**

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Straw coloured liquid	
Boiling point [°F]:	100°C	Density [kg/m ³]: 0.96-1.01
Flashpoint[°C] TCC:	None	Vapor pressure [mm Hg]:
Pour point [°C]:	None	Vapor density [air=1]:
Auto-ignition temp [°C]:	None	Soluble in organic solvent:
Expl.omr. [vol%] 100%		Solubility in water [w-%]:
pH [concentrate]:	4.5-6.5	pH [10 % ig solution in distilled water]:
Rel. evaporation rate:	Ether = 1:	Butylacetate = 100:
Viscosity [cSt]:		

Remarks

10. STABILITY AND REACTIVITY

Stability:	Shelf life 12 months. Do not add water to the drums as this will cause lumps to form in the product.
Avoid blending with:	Strong acids
Dangerous products of degradation:	None
Dangerous products of combustion:	None

11. TOXICOLOGICAL INFORMATION

Analysis data: **LD₅₀[rat] >200mg/kg**

Remarks:

12. ECOLOGICAL INFORMATION

Analysis data: **Readily biodegrades in water environments. LC₅₀ = 2.5mg/l [Harlequin fish] OECD 203
88% biodegradable OECD 301B**

Remarks:

13. DISPOSAL CONSIDERATIONS

Recommendations: May be disposed of to landfill or to drain after dilution with water.

14. TRANSPORT INFORMATION

UN no: None **Packaging gr.**

ADR/RID:

IMDG class: **Side:** **EmS no:**

MFAG no:

DGR:

Goods description

Others:

15. REGULATORY INFORMATION

Chemical health hazard:

Chemical to the environment:

Inflammable product: **Class:**

Explosive product: **Tmsp. class:**

Labelling category [-s]:

Symbol [-er]: **Main text:**

R-phrase [-s]:

S-phrase [-s]: LOW HAZARD IF NORMAL STANDARDS OF INDUSTRIAL HYGIENE ARE OBSERVED.

16. OTHER INFORMATION

Low mammalian toxicity.