

SAFETY DATA SHEET

PRODUCT NAME: Accepta 2341

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Chemical Identity	Potassium salt
Recommended use:	Corrosion/scale inhibitor
Supplier	Accepta Limited Statham House Talbot Road Manchester M32 0FP Tel: +44(0)161 877 2334 Email for product and safety data sheets: info@accepta.com
Emergency (ONLY) telephone	+44(0)161 877 2334

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

<u>CAS No</u>	<u>Contents</u>	<u>Health (class)</u>	<u>Risk(R)</u>
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This product does not contain any hazardous ingredients

3. HAZARD IDENTIFICATION OF PREPARATION Symbol(s)

n/a Risk Phrase(s) None

4. FIRST AID MEASURE

General Instructions:	Slight irritant
Skin Contact:	Material may cause slight irritation on prolonged or repeated contact.
Eye Contact:	Liquid may cause slight transient irritation.
Ingestion:	Swallowing may have the following effects - irritation of mouth, throat and digestive tract
Inhalation:	Exposure to dust may cause irritation of nose, throat and respiratory tract.

5 FIRE FIGHTING MEASURES

Extinguishing Media	Not combustible. Select extinguishing agent appropriate to other materials involved.
Exposure Hazards:	None specified
Hazardous Combustion Products	None specified
Special equipment for fire fighting	No data

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Wear appropriate protective clothing.
Environmental Precautions	Spillage will affect vegetation. May act as a plant nutrient and promote Euthaphication.
Clean up Procedure	Sweep spilt product aside to a safe place and transfer to a suitable container. Left residues can be flushed to drain with plenty of water.

7. HANDLING AND STORAGE

Handling	Avoid dust.
Storage	Storage area should be cool, dry, well ventilated. Store in original containers.

8. EXPOSURE CONTROLS

Exposure Limit (8hrs) TWA	1 0mg/m ³ (total dust)	Type
	5mg/m ³ (respirable dust)	

Protective Measures

Respiratory:	Wear a dust mask
Hand:	PVC or rubber gloves
Eye:	Goggles
Skin:	Normal work wear

Accepta Limited

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Pale liquid	Solubility in water :	Soluble in water.
Odour:	None	Solubility in other solvent:	n/a
pH	10-11	Partition coefficient and N-octanol/water:	n/a
Boiling Point/Boiling Range	n/a	Other Data	None
Melting Point/Melting Range	n/a		
Flash Point	n/a		
Flammability	Not auto-flammable		
Autoflammability	n/a		
Explosive Properties	n/a		
Oxidising Properties	n/a		
Vapour Pressure	Negligible vapour pressure at ambient conditions		
Relative Density			

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions
Conditions to Avoid	Avoid exposure to moisture to avoid caking
Materials to Avoid	Humidity, strong acids.
Hazardous Decompositions	No known decomposition fumes

11. TOXICOLOGICAL INFORMATION Fine dust may

cause irritation to eyes, skin and respiratory tract.

12. ECOLOGICAL INFORMATION

High concentrations in receiving water might injure aquatic life by affecting the pH. Low concentrations may act as a plant nutrient or precipitate heavy metals. May cause algal blooms in rivers.

13. DISPOSAL CONSIDERATIONS

Product	Dispose of in accordance with local and national regulations.
Container	Labels should not be removed from containers until they have been cleaned. Contaminated containers must not be re-used.

14. TRANSPORT INFORMATIONLAND TRANSPORT

UN Class	Not restricted	Item Number	None
UN Number	None	ADR Class	Not restricted
Proper Shipping Name (PSN)	Not restricted	Packaging Group	None

SEA TRANSPORT

UN Number	None	Class	Not restricted
Packing Group	None	Marine Pollutant	No
EMS	n/a	MFAG	Not relevant
		IMDG Code	Not restricted
			PSN Same as above

15. REGULATORY INFORMATION

Chemical identity:	Potassium salt
Labelling according to the chemical (Hazard Information and Packaging) Regulations 2002 (CHIP 3)	
EEC Number	n/a
Symbol(s)	Non-hazardous
Risk Phrase(s)	n/a
Safety Phrase(s)	S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S37 Wear suitable gloves

16. OTHER INFORMATION

Further details might be available upon request from Accepta Limited.