

# SAFETY DATA SHEET

## 1. IDENTIFICATION OF SUBSTANCE / PREPARATION AND COMPANY

**Product Name**    **ACCEPTA 2593**

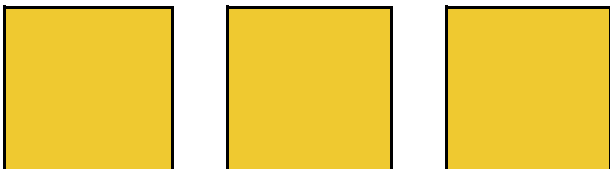
**Application**      Foam control agent for use in effluent, cooling towers and process control.

**Supplier**            **ACCEPTA LTD**  
 STATHAM HOUSE, TALBOT ROAD,  
 OLD TRAFFORD, MANCHESTER, M32 0FP  
 Tel: 0161 877 2334 Fax: 0870 135 63 89  
 sales@accepta.com

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical name	CAS No	% (active)	EINECS-No.	Symbols	R-phrases
Silicone oil, mineral oil,fatty ester emulsion		20		Nil hazard,	, , , ,
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## 3. HAZARDS IDENTIFICATION



Physical / chemical hazards:    Nil hazard  
 Nil  
 Environmental Hazards:          Nil  
 Human health hazards:          Nil  
 Nil

## 4. FIRST AID MEASURES

**Ingestion:**        No known ill effects.

Drink plenty of water. Do not induce vomiting.

**Inhalation:**      No known ill effects

Not applicable

**Skin contact:**    Mild irritation.

Wash with soap and water. Remove contaminated clothing for washing.

**Eye contact:**    Mild irritation

Immediately rinse eye with sterile water for 10 minutes. If irritation persists, seek medical advice.

### 5. FIRE FIGHTING MEASURES

Flammability:	Non-flammable
Extinguishing media:	Dry powder, foam, carbon dioxide.
Unsuitable extinguishing media:	None
Hazardous decompositions:	Thermal decomposition will evolve carbon monoxide and carbon dioxide.
Protective equipment:	Protective clothing and self-contained breathing apparatus.

### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Wear full protective equipment - gloves, eye/face protection and overalls. Ensure sufficient air supply.
Environmental precautions:	Do not allow to enter water courses. Uncontrolled discharges must be alerted to the Environment agency or other appropriate body.
Methods of clean up:	Small spillages can be flushed to foul drain. Larger spillages should be contained, adsorbed onto inert material and collected into suitable plastic containers. Clearly label. Disposal should be handled by a licensed contractor in accordance with Waste Disposal regulations.

### 7. HANDLING AND STORAGE

Handling:	No special precautions. Before eating, drinking or smoking wash hands with soap and water.
Storage:	Store between 5 C and 30 C. Do not allow to freeze or become hot. Extremes of temperature may adversely affect viscosity and stability.
Shelf life:	>12 months
Suitable packaging:	Polyethylene, polypropylene and stainless steel containers.
Unsuitable packaging:	All metals and alloys.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits:	Substance:	No materials present that are listed in EH40/2005.	
No references	Long term WEL (8 Hr):	ppm	mg/m3
	Short term WEL (15 min):	ppm	mg/m3
Engineering measures:	None		
Respiratory protection:	Not applicable.		
Skin, hand and body protection:	Overalls, boots and rubber gloves.		
Eye protection:	Chemical goggles or face shield.		

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	Solution	Boiling point (C):	>200 C
Colour:	White emulsion	Decomposition temp (C):	
Odour:		Specific Gravity:	0.95
Molecular weight:		Solubility:	
pH:		Flash point (C):	

## 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Thermal decomposition: Decomposes at and above boiling point.

Conditions to avoid: High temperatures and evaporation of water.

Materials to avoid: Normally unreactive.

Hazardous reactions: No known hazardous reactions.

Decomposition products: Carbon monoxide and carbon dioxide.

## 11. TOXICOLOGICAL INFORMATION (of hazardous constituents)

Acute toxicity: Oral; Mineral hydrocarbon Nil hazard  
Dermal: Mineral hydrocarbon Mild irritant  
Inhalation: Nil hazard  
Eye: Mild irritant

Other data:

## 12. ECOLOGICAL INFORMATION

Biodegradability and persistence: Low rate of biodegradation.

Ecotoxic effects: No data available.

Other data:

## 13. DISPOSAL CONSIDERATIONS

Methods of disposal: Small quantities can be disposed of via a foul drain. Larger quantities should be handled by a licensed contractor in accordance with Waste Disposal Regulations.

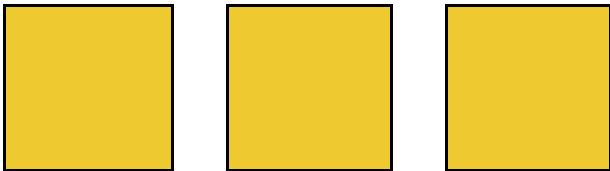
Packaging disposal: Return empty containers to the supplier for recycling or destroy by cutting up or by incineration. Do not use for potable water.

## 14. TRANSPORT INFORMATION

UN No.: N/A Proper shipping name: PROPER SHIPPING NAME - Nil hazard for transport

Mode	Regulation	Class	Packing group	Ems No.	Stowage	Code	Subsidiary risk
Road/Rail	European - ADR/RID	N/A	N/A				
Sea	IMO / IMDG						
Air	ICAO / IATA						

## 15. REGULATORY INFORMATION (Classification and labelling according to UK CHIP Regs/EEC Directive 88/379/EEC)



### Risk Phrases

N1 Non-hazardous material - CHIP regulations do not apply.

### Safety phrases

## 16. OTHER INFORMATION

The above information is based on current knowledge of the product at the time of publication and is given in good faith.

It is believed to be correct but does not purport to be all-inclusive and shall therefore be used only as a guide. ACCEPTA LTD implies no warranty with respect to the quality, specification or the suitability of the product. The client/user must completely satisfy themselves that the product is entirely suitable for the intended purpose.

In no event shall ACCEPTA LTD be held liable for any injury, loss or damage, to persons, plant or equipment or loss of production/sales resulting from its use or storage.

The information contained in this SDS does not constitute an assessment of work place risks. The customer should undertake a formal COSHH assessment which should ensure that employees are aware of the hazards / precautions detailed in the SDS. The COSHH assessment should ensure that the recommended safety equipment is available and where applicable, that the exposure limits detailed in section 8 are not being exceeded.

References: The Carriage of Goods by Road and Rail Regulations.  
The Control of Substances Hazardous to Health Regulations (COSHH).  
The Chemicals Hazard Information and Packaging Regulations (CHIP).