



MATERIAL SAFETY DATA SHEET

ANCHOID LSS

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product Name:	Anchoid Lss
Use of the substance/preparation	Rubber auxiliaries
Supplier	Castle Chemicals Ltd, Peak House 6 Oxford Road, Altrincham, Cheshire WA14 2DY Tel: +44 161 608 8800 Fax: +44 161 608 1910 Email: Info@castlechemicals.com

2. HAZARD IDENTIFICATION

Personal hazards	None known
Environment hazards	None known

3. COMPOSITION INFORMATION ON INGREDIENTS

Chemical composition	Neutral salt of the naphthalenesulphonic acid condensate
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Component	EC n°	CAS N°	Concentration	Classification	Risk Phrases
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4. FIRST AID MEASURES

Skin contact Symptoms/Effects	A lengthy contact may produce a slight irritation in sensitive skins
First aid Eye contact Symptoms/Effects First aid	Wash the affected area with plenty of water and soap Slight temporary irritation Immediately wash out with plenty of water, holding the eyelids apart, for at least 15 minutes
Inhalation Symptoms/Effects	

First aid	Remove the injured person from exposure to fresh air
Ingestion	
Symptoms/Effects	Data not available
First aid	Rinse the mouth. Seek medical attention

5. FIREFIGHTING MEASURES

Extinguishing media	All extinguishing media are suitable
Protective equipment	A self contained breathing apparatus (SCBA) with visor covering face or equivalent.
Fire hazards	May generate toxic Sox fumes
Do NOT use	

6. ACCIDENTAL RELEASE MEASURES

Personal	Avoid contact with the scattered solid, Do not breath the dust, Use eye protection, Use hand protection, Use respiratory protection
Environment	Prevent the product entering sewers, ditches, watercourses and pits
Cleaning up methods	Gather the spilled product to the maximum Move the product into a safe dry container and take it to a suitable place Remove the rest with water. Any water used in washing down the spill area must be disposed of according to all applicable regulations.

7. HANDLING AND STORAGE

Handling	Avoid the formation of dust Avoid eye and skin contact
Storage	Keep the container tightly closed and in a dry place Keep away from strong oxidants

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Technical measures	See information in preceding paragraph
Limit values	
Biological standards	
Respiratory protection	Use a suitable respirator
Skin protection	Use rubber gloves
Eye protection	Use protection goggles against splashes

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Brown powder
Odour	Odourless
pH	9.5 – 10.5 (10%)
Density	N/A.
Viscosity	N/A.
Solubility	Total in water

Boiling point	N/A.
Melting point	N/A.
Flash point	N/A.
Others	N/A.

N/A. = Not Available

10. STABILITY AND REACTIVITY

Hazardous reactions	None known
Conditions to avoid	Moisture may make the product lumpy
Materials to avoid	Strong oxidants
Hazardous decomp. products	Product is stable under recommended storage conditions

11. TOXICOLOGICAL INFORMATION

Acute toxicity	None known
Chronic effects	None known

12. ECOLOGICAL INFORMATION

Mobility	The product is soluble in water and can be transported considerable distances if allowed to enter watercourses
Degradation	
Aquatic toxicity	
Others	

13. DISPOSAL CONSIDERATIONS

Disposal should always be in accordance with local, national or EC regulations. Ask local authorities for advice

14. TRANSPORT INFORMATION

UN	Not classified as hazardous for transport		
	CLASS	PACKING GROUP	LABEL
ADR/RID:		Cod:	
IATA:			
IMDG:		Em-S:	

15. REGULATORY INFORMATION

Hazard symbol
Risk phrases
Safety phrases

16. OTHER INFORMATION

Disclaimer

This Material Safety Data Sheet has been compiled in accordance with:

EC Directive 1999/45/EC and subsequent amendments, about 'Classification, Packaging and Labelling of Hazardous Goods' Regulation (EC) No 1907/2006 European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR) Technical Instructions for the Safe Transport of Dangerous Goods by Air (IATA) International Maritime Dangerous Goods Code (IMDG Code)

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