MSDS



SELPINE	_				E002		
1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING							
Product Code E002				Manufacturer : Selden Research Limited Staden Lane Business Park, Staden Lane, Buxton, Derbyshire. SK17 9RZ United Kingdom			
Product Name SELPINE				Tel : 01298 Fax : 0129 Email : sal			
2 HAZARDS IDENTIFICATION							
	Not regarded as a health or environmental hazard	under current	legislation.				
3 COMPOSITION/INFORMATION ON							
3 COMPOSITION/INFORMATION ON	Name	EINICS No.	CAS No.	Content	Classification		
	Alkyl dimethyl benzyl ammonium chloride	273-544-1	63449-41-2	0.5 - 1%	Xn;R21/22. C;R34. N;R50.		
	The Full Text for all R-Phrases are Displayed in Sec	ction 16					
4 FIRST-AID MEASURES							
INGESTION	DO NOT INDUCE VOMITING!, Rinse mouth thoroughly., Drink plenty of water., Get medical attention.						
SKIN CONTACT	Rinse with water., Get medical attention if any discomfort continues.						
EYE CONTACT	Promptly wash eyes with plenty of water while lif	Promptly wash eyes with plenty of water while lifting the eye lids., Get medical attention if any discomfort continues.					
5 FIRE-FIGHTING MEASURES							
EXTINGUISHING MEDIA	This product is not flammable., Use fire-extinguis	hing media ap	propriate for surr	ounding mat	erials.		
6 ACCIDENTAL RELEASE MEASUR	ES						
PERSONAL PRECAUTIONS	Stop leak if possible without risk., Absorb in vern water to clean spillage area., Do not contaminat			place into co	ntainers., Flush with plenty of		
ENVIRONMENTAL PRECAUTIONS	Any spillage needs to be contained and not allow						
7 HANDLING AND STORAGE							
USAGE PRECAUTIONS	Eye protection should be considered where there when using any chemical.	e is a risk of sp	lashing. Rubber	gloves and l	barrier cream are recommended		
USAGE DESCRIPTION	Store in tightly closed original container in a dry,	cool and well-	ventilated place.,	Keep in orig	inal container.		
8 EXPOSURE CONTROLS/PERSON/	AL PROTECTION						
	A						
PROTECTIVE EQUIPMENT							
HAND PROTECTION	For prolonged or repeated skin contact use suitable protective gloves.						
EYE PROTECTION	Safety glasses are not normally required. However their use is recommended where there is a risk of spray mist or splashing						
OTHER PROTECTION	when using or handling product. General workwear only						
9 PHYSICAL AND CHEMICAL PROP	PERTIES						
APPEARANCE	Clear liquid						
COLOUR	Green						
ODOUR	Pine						
BOILING POINT (°C)	100						
RELATIVE DENSITY pH-VALUE, CONC. SOLUTION	0.995 - 1.005 20 6.7	0.995 - 1.005 20					
SOLUBILITY	o./ Soluble in water						
-							
10 STABILITY AND REACTIVITY							
STABILITY	Stable under normal temperature conditions.						
CONDITIONS TO AVOID	Avoid excessive heat for prolonged periods of tir	Avoid excessive heat for prolonged periods of time.					
HAZARDOUS DECOMPOSITION PRODUCTS	Not known.						
11 TOXICOLOGICAL INFORMATIO	Ν						
INGESTION	Liquid irritates mucous membranes and may cause	se abdominal p	ain if swallowed	, Diarrhoea.	, Nausea, vomiting.		
SKIN CONTACT	Prolonged contact may cause dryness of the skin.						
EYE CONTACT	Irritation is likely.						

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12 ECOLOGICAL INFORMATION	
ECOTOXICITY	Not classed as Hazardous to the Environment but release to the environment should be avoided.
13 DISPOSAL CONSIDERATIONS	
DISPOSAL METHODS	Dispose of waste and residues in accordance with local authority requirements.
14 TRANSPORT INFORMATION	
ROAD TRANSPORT NOTES	Not Classified
RAIL TRANSPORT NOTES	Not Classified.
SEA TRANSPORT NOTES	Not Classified.
AIR TRANSPORT NOTES	Not Classified.
15 REGULATORY INFORMATION	
RISK PHRASES	NC Not classified.
SAFETY PHRASES	S2 Keep out of the reach of children
STATUTORY INSTRUMENTS	Chemicals (Hazard Information and Packaging) Regulations.
APPROVED CODE OF PRACTICE	Classification and Labelling of Substances and Preparations Dangerous for Supply.
GUIDANCE NOTES	Workplace Exposure Limits EH40., Introduction to Local Exhaust Ventilation HS(G)37., CHIP for everyone HSG(108).
16 OTHER INFORMATION	
GENERAL INFORMATION	The following risk phrases relate to the raw materials in the product and not the product itself:-
REVISION DATE	20/12/2007
REV. NO./REPL. SDS GENERATED	9
RISK PHRASES IN FULL	R34 Causes burns., R50 Very toxic to aquatic organisms., R21/22 Harmful in contact with skin and if swallowed.]