

**ALCOHOL HAND SANITISER****C207****1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

Product Code C207

Manufacturer : Selden Research Limited  
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Product Name ALCOHOL HAND SANITISER

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**2 HAZARDS IDENTIFICATION**

R11 Highly flammable.

Classification F;R11.

**3 COMPOSITION/INFORMATION ON INGREDIENTS**

Name	EINCS No.	CAS No.	Content	Classification
ETHANOL	200-578-6	64-17-5	60 - 100%	F;R11

The Full Text for all R-Phrases are Displayed in Section 16

**4 FIRST-AID MEASURES**

INGESTION Rinse mouth thoroughly., Get medical attention if any discomfort continues.

EYE CONTACT Promptly wash eyes with plenty of water while lifting the eye lids., Continue to rinse for at least 15 minutes., Get medical attention if any discomfort continues.

**5 FIRE-FIGHTING MEASURES**EXTINGUISHING MEDIA Alcohol resistant foam., Dry chemicals, sand, dolomite etc., Carbon dioxide (CO<sub>2</sub>)., DO NOT use water if avoidable.

PROTECTIVE MEASURES IN FIRE Wear self contained breathing apparatus

**6 ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS Stop leak if possible without risk., Absorb in vermiculite, dry sand or earth and place into containers., Flush with plenty of water to clean spillage area., Do not contaminate water sources or sewer.

**7 HANDLING AND STORAGE**

USAGE PRECAUTIONS No specific usage precautions noted.

USAGE DESCRIPTION Store in tightly closed original container in a dry, cool and well-ventilated place., Keep in original container.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

Name	Std	TWA - 8 hrs	STEL - 15 min	Notes
ETHANOL	WEL	1000 ppm	1920 mg/m <sup>3</sup>	
RESPIRATORY EQUIPMENT		Not relevant.		
EYE PROTECTION		Not relevant.		

**9 PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE Liquid  
 COLOUR colourless  
 ODOUR Characteristic  
 BOILING POINT (°C) > 100  
 RELATIVE DENSITY 0.869 - 0.879 @20°C  
 pH-VALUE, CONC. SOLUTION 7  
 FLASH POINT (°C) 19 CC (Closed cup).

**10 STABILITY AND REACTIVITY**

STABILITY Stable under normal temperature conditions.

HAZARDOUS DECOMPOSITION PRODUCTS No specific hazardous decomposition products noted.

**11 TOXICOLOGICAL INFORMATION**

INHALATION Vapours may cause drowsiness and dizziness.

INGESTION May cause stomach pain or vomiting., Diarrhoea.

EYE CONTACT Irritation is likely.

**12 ECOLOGICAL INFORMATION**

ECOTOXICITY Not regarded as dangerous for the environment.

**13 DISPOSAL CONSIDERATIONS**

DISPOSAL METHODS Dispose of waste and residues in accordance with local authority requirements.

**14 TRANSPORT INFORMATION**

UN NO. ROAD 1170  
 UK ROAD CLASS 3  
 UK ROAD PACK GR. II  
 ADR CLASS Class 3: Flammable liquids.  
 PROPER SHIPPING NAME ALCOHOL SOLUTION  
 UN NO. SEA 1170  
 IMDG PACK GR. II  
 UN NO. AIR 1170

**15 REGULATORY INFORMATION**

## LABELLING



Highly Flammable (F)

RISK PHRASES R11 Highly flammable.  
 SAFETY PHRASES S16 Keep away from sources of ignition - No smoking., S51 Use only in well-ventilated areas., S7/9 Keep container tightly closed and in a well-ventilated place., S2 Keep out of the reach of children, S23 Do not breathe vapour/spray.  
 STATUTORY INSTRUMENTS Chemicals (Hazard Information and Packaging) Regulations., The Cosmetic Products (Safety) Regulations 1996  
 APPROVED CODE OF PRACTICE Classification and Labelling of Substances and Preparations Dangerous for Supply.

**16 OTHER INFORMATION**

REVISION DATE 29/07/2009  
 REV. NO./REPL. SDS GENERATED 1  
 RISK PHRASES IN FULL R11 Highly flammable.]