



SAFETY DATA SHEET  
HYDROXYLAMMONIUM CHLORIDE AR

## 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME HYDROXYLAMMONIUM CHLORIDE AR  
PRODUCT NO. 1520  
SUPPLIER Reagent Chemical Services  
18 Aston Fields Road  
Whitehouse Industrial Estate  
Runcorn  
Cheshire WA7 3DL  
T: 01928 716903  
F: 01928 716425  
E: [info@reagent.co.uk](mailto:info@reagent.co.uk)

## 2 HAZARDS IDENTIFICATION

CLASSIFICATION Xn;R22, R48/22. Xi;R36/38. N;R50. R43.

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

EU INDEX NO. 612-123-00-2  
EC No. 226-798-2  
CAS-No. 5470-11-1

## 4 FIRST-AID MEASURES

## 5 FIRE-FIGHTING MEASURES

## 6 ACCIDENTAL RELEASE MEASURES

## 7 HANDLING AND STORAGE

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

## 9 PHYSICAL AND CHEMICAL PROPERTIES

## 10 STABILITY AND REACTIVITY

## 11 TOXICOLOGICAL INFORMATION

## 12 ECOLOGICAL INFORMATION

## 13 DISPOSAL CONSIDERATIONS

## 14 TRANSPORT INFORMATION



## HYDROXYLAMMONIUM CHLORIDE AR

PROPER SHIPPING NAME	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.(HYDROXYLAMINE HYDROCHLORIDE)		
UN NO. ROAD	3077	UK ROAD PACK GR.	III
ADR CLASS NO.	9	ADR CLASS	Class 9: Miscellaneous dangerous substances and articles.
ADR PACK GROUP	III	ADR LABEL NO.	9
HAZCHEM CODE	2X	CEFIC TEC(R) NO.	90GM7-III
RID CLASS NO.	9	RID PACK GROUP	III
UN NO. SEA	3077	IMDG CLASS	9
IMDG PAGE NO.	9	IMDG PACK GR.	III
EMS	F-A, S-F	MFAG	See Guide
MARINE POLLUTANT	No.	UN NO. AIR	3077
AIR CLASS	9	AIR PACK GR.	III

### 15 REGULATORY INFORMATION

#### LABELLING



Harmful



Dangerous for the environment

#### RISK PHRASES

R22	Harmful if swallowed.
R43	May cause sensitisation by skin contact.
R36/38	Irritating to eyes and skin.
R48/22	Harmful: danger of serious damage to health by prolonged exposure if swallowed.
R50	Very toxic to aquatic organisms.

#### SAFETY PHRASES

S22	Do not breathe dust.
S24	Avoid contact with skin.
S37	Wear suitable gloves.
S60	This material and its container must be disposed of as hazardous waste.
S61	Avoid release to the environment. Refer to special instructions/safety data sheets.

### 16 OTHER INFORMATION