

## SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

Page 1/4

### Neutralising Paste

Revision 0  
Revision date 2011-04-01

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

##### 1.1. Product identifier

Product name	Neutralising Paste
Product code	FXPICKNP

##### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Product Use	[SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [SU15] Manufacture of fabricated metal products, except machinery and equipment; [PC38] Welding and soldering products (with flux coatings or flux cores.), flux products;
-------------	--

##### 1.3. Details of the supplier of the safety data sheet

Company	Weldability   Sif
Address	Peters House, The Orbital Centre, Icknield Way, Letchworth Garden City, Hertfordshire, SG6 1ET. UK. <a href="http://www.weldability-sif.com">www.weldability-sif.com</a>
Telephone	0870 330 7757
Fax	0800 970 7757
Email	<a href="mailto:service@weldability-sif.com">service@weldability-sif.com</a>
Email address of the competent person	<a href="mailto:msds@weldability-sif.com">msds@weldability-sif.com</a>

##### 1.4. Emergency telephone number

Emergency telephone number	0870 330 7757
Company	Weldability Sif 8.30 to 5.30 Mon - Fri

#### SECTION 2: Hazards identification

##### 2.1. Classification of the substance or mixture

Main hazards	No Significant Hazard
--------------	-----------------------

#### SECTION 3: Composition/information on ingredients

##### 3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EINECS No.	REACH Registration Number	Conc. (%w/w)	Classification
Sodium carbonate	011-005-00-2	497-19-8	207-838-8		1 - 10%	Xi; R36

#### SECTION 4: First aid measures

# Neutralising Paste

Revision 0  
Revision date 2011-04-01

## 4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open.
Skin contact	No irritation expected. Wash hands after handling the product.
Ingestion	Seek medical attention.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

	Carbon dioxide (CO2). Extinguishing media. Water spray.
--	---

### 5.3. Advice for firefighters

	Wear suitable respiratory equipment when necessary.
--	---

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

	Not normally required.
--	------------------------

### 6.2. Environmental precautions

	Advise local authorities if large spills cannot be contained.
--	---

### 6.3. Methods and material for containment and cleaning up

	Dispose of in compliance with all local regulations. Refer to disposal considerations in Section 13. Dilute with water.
--	--

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling


	Handle and open container with care.
--	--------------------------------------

### 7.2. Conditions for safe storage, including any incompatibilities

	Advised preservation period under normal conditions is 6 months.
--	--

## SECTION 8: Exposure controls/personal protection

### 8.2. Exposure controls

	
8.2.1. Appropriate engineering controls	Keep away from foodstuffs, beverages and feed.
8.2.2. Individual protection measures	Remove contaminated clothing.
Eye / face protection	Avoid contact with eyes. Wear eye/face protection.
Skin protection - Handprotection	Wear suitable gloves. Wash hands after handling the product.
Respiratory protection	Not normally required.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

State	Paste/Liquid
Colour	White
Odour	Odourless
Solubility	Slightly miscible in water

## SECTION 10: Stability and reactivity

### 10.2. Chemical stability

# Neutralising Paste

Revision 0  
Revision date 2011-04-01

## 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

No Significant Hazard.

## 10.6. Hazardous decomposition products

None.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Skin corrosion/irritation	No irritation expected.
Serious eye damage/irritation	No irritation expected.
Respiratory or skin sensitisation	No sensitization effects reported.

## SECTION 12: Ecological information

### Further information

Toxic to aquatic organisms. Water endangering. Do not allow product to enter drains. Do not flush into surface water.

## SECTION 13: Disposal considerations

### Disposal methods

This material and its container must be disposed of in a safe way. Local and national regulations. Do not mix with household rubbish.

## SECTION 14: Transport information

### Hazard pictograms

#### Hazard pictograms



### 14.1. UN number

UN1824

### 14.2. UN proper shipping name

Proper Shipping Name SODIUM HYDROXIDE, SOLUTION

### 14.3. Transport hazard class(es)

ADR/RID	8
IMDG	8
Subsidiary risk	-
IATA	8
Subsidiary risk	-

### 14.4. Packing group

Packing group II

### 14.5. Environmental hazards

Environmental hazards	No
Marine pollutant	No

### ADR/RID

Hazard ID 80  
E

### IMDG

# Neutralising Paste

Revision 0  
Revision date 2011-04-01

<b>IMDG</b>	
<b>EmS Code</b>	F-A S-B
<b>IATA</b>	
<b>Packing Instruction (Cargo)</b>	Y809
<b>Maximum quantity</b>	0.5 L
<b>Packing Instruction (Passenger)</b>	809
<b>Maximum quantity</b>	1 L
<b>SECTION 15: Regulatory information</b>	
<b>Labelling</b>	
<b>Risk phrases</b>	No Significant Hazard.
<b>SECTION 16: Other information</b>	
<b>Other information</b>	
<b>Text of risk phrases in Section 3</b>	R36 - Irritating to eyes.
<b>General information</b>	
	This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. The information supplied in this safety data sheet is designed only as guidance for safe use, storage and handling of the product. This information relates only to the specific goods listed and may not be valid for such material used in combination with any other product(s).