

# SAFETY DATA SHEET

## NOR-COUSTIC (NOR 115)

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Revised edition no: 1

Date: 7/6/2006

Supersedes: N/A

**Producer**

Norsound  
 Unit 5 Regent Drive  
 Prudhoe  
 Northumberland NE42 6PX England  
 In case of emergency: +44 (0)1661 831311

**Responsible for distribution**

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 Unit 5 Regent Drive  
 Prudhoe  
 Northumberland NE42 6PX England  
 In case of emergency: +44 (0)1661 831311

**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING**

Identification of the product : Fire retardant / intumescent sealant compound.  
 Company identification : See distributor.  
 Trade name : NOR-COUSTIC.  
 Use : Industrial.

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

Contains : Contains a plasticised acrylic polymer, fire retardant fillers, blowing agents and minor additives, including white spirits.  
 Hazardous components : Low boiling point hydrogen treated Naphtha - Naphtha (petroleum) Hydrodesulphurized heavy 1 - 10%  
 CAS; 64742-82-1  
 EINECS: 265-185-4  
 [-] R10; [N] R51/53; [Xn] R65

**3. HAZARD IDENTIFICATION**

Main hazards : No significant hazard.

**4. FIRST AID MEASURES (SYMPTOMS)**

Skin contact : There may be mild irritation at the site if contact.  
 Eye contact : There may be irritation and redness.  
 Ingestion : There may be irritation of the throat.  
 Inhalation : There may be irritation of the throat and/or a feeling of tightness in the chest.

**5. FIRST AID MEASURES (SYMPTOMS)**

Skin contact : Wash immediately with plenty of soap and water.  
 Eye contact : Bathe the eye with running water for 15 minutes.  
 Ingestion : Rinse mouth with water.  
 Inhalation : Consult a doctor.

**6. FIRE-FIGHTING MEASURES**

Extinguishing media : Suitable extinguishing media for the surrounding fire should be used.

**7. ACCIDENTAL RELEASE MEASURES**

Personal precautions : Refer to section 8 of SDS for personal protection details.  
 Environmental precautions : Do not discharge into drains or rivers.  
 Clean-up procedures : Wash the spillage site with large amount of water.

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### 8. HANDLING AND STORAGE

Precautions in handling and storage : Avoid all unnecessary exposure.  
 Storage conditions : Store in cool, dry, well-ventilated area. Store in original containers between +5 and +25°C. Storage outside these parameters will dramatically reduce shelf life and invalidates all product warranties.  
 Suitable packaging : Must only be kept in original packaging.  
 Handling : Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

### 9. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protection  
 - Respiratory protection : No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.  
 - Hand protection : Wear protective gloves.  
 - Skin protection : Wear protective clothing.  
 - Eye protection : Goggles. Ensure eye bath is to hand.  
 - Ingestion : When using, do not eat, drink or smoke.

### 10. PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20°C : Paste.  
 Colour : White.  
 Odour : Barely perceptible odour.  
 Evaporation rate : Slow.  
 Oxidizing : Non-oxidising (by EC criteria).  
 Soluble in water : Miscible.  
 Viscosity : Highly viscous.  
 Viscosity value : 250-350.  
 Viscosity test method : X 1000 cps - Brookfield HBDV2+, spindle S70, 10rpm@20°C.  
 Boiling point / range °C : 100.  
 Vapour pressure : As water.  
 Relative density : 1.7.  
 pH : 8.5-9.

### 11. STABILITY AND REACTIVITY

Stability : Stable under normal conditions.  
 Conditions to avoid : Heat. Direct sunlight.  
 Materials to avoid : Strong oxidising agents. Strong acids.  
 Haz. Decomp. Products : In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

### 12. TOXICOLOGICAL INFORMATION

Routes of exposure : Refer to section 4 of SDS for routes of exposure and corresponding symptoms  
 Acute toxicity : No toxic effects known.

### 13. ECOLOGICAL INFORMATION

Persistence and degradability : No data available.  
 Bio-accumulative potential : No data available.  
 Other adverse effects : No data available.

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### 14. DISPOSAL CONSIDERATIONS

Disposal operations : D1 tipping above or underground (e.g Landfill, etc) according to local or national legislation.  
 Disposal of packaging : Dispose of as normal industrial waste according to local or national legislation.

### 15. TRANSPORT

Transport hazards : No regulations apply for the transport of this material. Not classified hazardous for road, rail, sea or air transport.

### ADR/RID

UN no : -.  
 Shipping name : "Not subject to ADR"

### IMDG/IMO

UN no : -.

### IATA/ICAO

UN no : -.

### 16. REGULATORY INFORMATION

Hazard symbols : No significant hazard.  
 Note : The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

### 17. ADDITIONAL INFORMATION

Risk phrases used in s.2 : R10: Flammable  
 R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
 R65: Harmful: May cause lung damage if swallowed.

The contents and format of this SDS are in accordance with EEC Commission Directive 2001/58EC.

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