
DATA SHEET FOR CLEANWELD ANTI SPATTER

EEC SAFETY DATA SHEET DIRECTIVE 91/155/EEC

- 1.1 Product/trade name:
CLEANWELD ANTI SPATTER
- 1.2 Name, address and telephone number of manufacturer and importer
Manufacturer: Specialised Welding Products Limited
14 Farringdon Industrial Centre
Farringdon
Alton, Hants, GU34 3DP
Tel: 0044 (0)1420 588180
Fax: 0044 (0)1420 588184
- 1.3 Emergency Telephone Number: 0044 (0)1420 588180
- 2.1 Chemical Nature: Substance: Preparation X:
Definition: Water soluble surface preparation fluid. Mixture of vegetable oils, fats and emulsifiers.
Product is free of chlorine, nitrite, phenol, formaldehyde and di-ethanolamine.
- 3.1 Category of Danger: Not Applicable
Classification: None
Environment: See Point 12
- 4.1 General Advice: No special first aid measures necessary
4.2 Skin Contact: Remove affected clothing and wash affected skin with soap and water.
4.3 Eye Contact: Wash out with water
4.4 Ingestion: Do not induce vomiting and consult doctor.
If rapid recovery does not occur. Obtain medical attention.
- 5.1 Suitable Extinguishing Media: CO₂, Water

- 5.2 Do not use for safety reasons: None
- 1.3 Exposure hazards arising from the substance or preparation itself, combustion products, resulting gases: None
- 5.4 Special protective equipment for fire fighters: None
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- 6.1 Personal Precautions: None
- 6.2 Environmental Precautions: Prevent leakage into the sewers, surface ground water and soil by use of sand or other suitable inert material
- 6.3 Cleaning Methods: Absorb with universal binder
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- 1.1 Handling:
Advice for safe handling and technical precautionary measures:
Prevent forming of mist and smoke. If mist or smoke occurs see that there is sufficient ventilation, cap cover and/or suction apparatus.
No special fire and explosion protection is necessary under conditions of normal use.
Storage:
Conditions of storage and packaging:
Keep packaging closed and away from frost. Avoid influence of direct sun light and/or heat. Do not expose container to naked flame even when empty.
Demands for storage: Do not store together with strong oxidising products.
Further storage conditions: Storage Temperature 5-40°C
Conditions according to local authorities
Storage classification: None - container and contents are non-flammable and non-toxic
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- 8.1 Extra Technical Advice For Machines: See item 7.1
- 8.2 Exposure Limits: None
- 1.3 Personal Protection:
General protection and hygiene measures:
Keep away from food and drinks
Respiratory protection: See Item 7.1
Hand Protection: See item 8.3, general working hygiene
Eye Protection: Wear safety equipment to avoid eye injury by accidental releases as with any Aerosol.
Skin Protection: Not necessary
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- 1.1 Appearance:
Physical form: Liquid
Appearance: Red
Odour: Neutral
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- 1.2 Important relevant safety parameters:

	Value	Unit	Test method
Coagulation Point		°C	(67/548/EEC)
Flamepoint		°C	DIN ISO 3016
Explosion Limited (lower)	-----	Vol - %	DIN ISO 2592
Explosion Limited (upper)	-----	Vol - %	
Vapour pressure		Mbar	
Relative density (20°C)		g/cm ³	DIN 51 757
Solubility (20°C)	Emulsion		
pH value (20°C), 5%	-----		
Viscosity (40°C)	15°E, 125cSt		DIN 51 562

- 10.1 Conditions to avoid: Under normal storage and working conditions the product is stable.
 10.2 Hazardous Decomposition: If normal working and storage conditions apply then no hazardous decomposition product will occur.

- 1.1 Immediate toxicity:
 Value LD/LC 50: 30,000 mg/kg oral (rats)
 Specific symptoms at animal tests: not done
 Primary irritant working: none
 Sensitisation: No data known that the product, or its substances, have a sensitiser
- 1.2 Delayed chronic toxicity:
 No data known that the product or its substances have a bad or chronic influence on health.
 Carcinogenicity effects.
 No data known that the product, or its substances have shown carcinogenicity effects.
 Mutagenicity and reproductive toxicity incl. Tertogenicity and narcosis:
 No data known that this product, or its substances, have a changing influence on the hereditary properties, have a bad influence on reproduction or show a narcotic working effect.
 Further data:
 The toxicological information is based on the toxicological data of identical products and their substances.

- 1.1 Degradability:
 This product is fully biologically degradable
- 1.2 Mobility:
 This product is a liquid and emulsifies with water
- 1.3 Eco-toxical effects:
 No information known
- 12.4 Further harmful ecological information: -----

- 1.1 Product:

- 13.2
- Recommendations: Disposal according to local authorities and to be discussed with the collecting company
- Waste Name: Used working emulsion. Halogen free.
- Waste No: 120109
- Packaging:
- Recommendation: Empty the containers completely and dispose of it by a licensed company.

- 1.1 Transportation by road ADR/RID and GGVS (international/national): Class 2.2
- 1.2 Transport by ship ADNR: Class 2.2
- 1.3 Transport by air ICAO 0- TI and IATA - DGR Transport further information
- 1.4 Additional information: Class:- UN1950 - Pressure Sprays.

- 1.1 Distinguishing marks according to EEC regulations: Box outer to display black silhouette of gas cylinder on green diamond with no.2 showing under with words 'compressed air' Box outer to display "UN1950"

This information relates only to the specific material designated and relates to safety. It may not be valid for such materials used in combination with any other materials or in any other process.