

Material Safety Datasheet for Solseal Aqua Barrier – Component A

SECTION 1: IDENTIFICATION OF SUBSTANCE / PREPARATION AND COMPANY

Product Material & Description:	Two component water-thinable epoxy coat
Trade Name:	Solseal Aqua Barrier.
Chemical Name & Synonyms:	None.
Manufacturer:	Solco.
Address:	Unit 51, Portmanmoor Road Ind Est, Ocean Park, Cardiff, CF24 5HB.
Emergency Telephone Number:	+ 44 (0)808 1686927.

SECTION 2: HAZARDS IDENTIFICATION / ADVERSE HUMAN HEALTH EFFECTS

Classification EC 67/548 or EC 1999/45

Classification : Xi; R36/38
R43
N; R51-53

Hazard Class and Category Code Regulation EC 1272/2008 (CLP)

Health hazards : Skin irritation - Category 2 - Warning (CLP : Skin Corr. 2) H315
Eye irritation - Category 2A - Warning (CLP : Eye Irrit. 2) H319
Skin sensitisation - Category 1 - Warning (CLP : Skin Sens. 1) H317

Environmental hazards : Hazardous to the aquatic environment - Chronic hazard
Category 2 (CLP :Aquatic Chronic 2) H411

Labelling EC 67/548 or EC 1999/45



Symbol(s)

Symbol(s) :

R Phrase(s) :

Xi : Irritant
N : Dangerous for the environment
R36/38 : Irritating to eyes and skin.
R43 : May cause sensitization by skin contact.
R51/53 : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
S2 : Keep out of the reach of children.
S24 : Avoid contact with skin.
S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S28 : After contact with skin, wash immediately with
S37/39 : Wear suitable gloves and eye/face protection.
S46 : If swallowed seek medical advice immediately and show this container or label.
S61 : Avoid release to the environment. Refer to special instructions/Safety data sheets.

S Phrase(s) :

Contains :

Reaction product: bisphenol-A- (epichlorhydrin) epoxy resin (number average molecular weight <= 700) - Reaction product: bisphenol-F- (epichlorhydrin) epoxy resin (number average molecular weight <= 700) - Oxirane, mono[(C12-14-alkyloxy)methyl] derivatives Contains epoxy constituents.

Labelling Regulation EC 1272/2008 (CLP)
Hazard pictograms



Signal words :

Warning

Hazard statements :

H319 : Causes serious eye irritation.
H315 : Causes skin irritation.
H317 : May cause an allergic skin reaction.
H411 : Toxic to aquatic life with long lasting effects.

Precautionary statements

• General :

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P103: Read label before use.

P280: Wear eye protection, face protection.

P280: Wear protective gloves.

P261: Avoid breathing dust, fume, gas, mist, vapours, spray.

P264: Wash thoroughly after handling.

P272: Contaminated work clothing should not be allowed out of the workplace.

P273: Avoid release to the environment.

P321: Specific treatment (see on this label).

P305+P351+P338: IF IN EYES : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P302+P352: IF ON SKIN : Wash with plenty of soap and water.

P333+P313: If skin irritation or rash occurs : Get medical advice.

P363: Wash contaminated clothing before reuse.

P391: Collect spillage.

• Response :

• Disposal considerations :

P501: Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Contains :

Reaction product: bisphenol-A- (epichlorhydrin) epoxy resin (number average molecular weight \leq 700) - Reaction product: bisphenol-F- (epichlorhydrin) epoxy resin (number average molecular weight \leq 700) - Oxirane, mono[(C12-14-alkyloxy)methyl] derivates

Contains :

EUH205: Contains epoxy constituents. May produce an allergic reaction.

Other hazards:

The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Substance / Preparation : Preparation.

Hazardous component(s) : This product is hazardous.

Substance name	Contents	CAS No	EC No	Annex No	REACH Ref.	Classification
Reaction product: bisphenol-A (epichlorhydrin) epoxy resin (number average molecular weight <= 700)	>40%	25068-38-6	500-033-5	603-074-00-8	-	Xi; R36/38 R43 N; R51-53 Eye irrit 2 _ H319 Skin Irrit. 2 _ H315 Skin Sens. 1 _ H317 Aquatic Chronic 2 _ H411
Reaction product: bisphenol-F (epichlorhydrin) epoxy resin (number average molecular weight <= 700)	>10%	28064-14-4	500-006-8		-	Xi; R36/38 R43 N; R51-53 Eye irrit 2 _ H319 Skin Irrit. 2 _ H315 Skin Sens. 1 _ H317 Aquatic Chronic 2 _ H411
Oxirane, mono [(C12-14-alkyloxy) methyl] derivates	>5%	68609-97-2	271-846-8	603-103-00-4	-	Xi; R38 R43 Skin Irrit. 2 _ H315 Skin Sens. 1 _ H317

SECTION 4: FIRST AID MEASURES

Inhalation:

Ingestion:

Skin Contact:

Eye Contact:

Assure fresh air breathing. Allow the victim to rest.

Immediately rinse mouth and provide fresh air.

DO NOT INDUCE VOMITING

Get medical advice. Specific treatment (see on this label).

Wash with plenty of soap and water. Wash contaminated

clothing before reuse. If skin irritation or rash occurs :

IF ON SKIN : Wash with plenty of soap and water. Take off

contaminated clothing and wash before reuse. If skin

irritation occurs : Get medical advice.

Treat as foreign body, irrigate with clean water.

SECTION 5: FIRE AND EXPLOSION HAZARD DATA.

Suitable Extinguishing Media:

Extinguishing media that must not be used:

Decomposition / Combustion Products:

Special Fire Fighting Procedures:

Dry powder, carbon dioxide, foam, dry sand.

Water.

Combustion products will include toxic gases such as carbon monoxide and hydrocarbons.

Wear full protective clothing.

SECTION 6: ACCIDENTAL RELEASE MEASURES / SPILLS.

Personal Precautions:

Environmental Precautions:

Cleaning up method:

Wear protective clothing.

Prevent entry into drains, sewers and watercourses. If spillage enters drains leading to sewerage works inform the local water company. If spillage enters rivers or watercourses inform the Environment Agency.

Absorb spillage with non-combustible, absorbent material.

Collect in containers and seal securely.

Remove containers and flush area with water.

SECTION 7: HANDLING AND STORAGE.**Precautions for Safe Handling:**

Provide good ventilation in process area to prevent formation of vapour.
Wash thoroughly after handling. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Avoid breathing dust, fume, gas, mist, vapours, spray

Conditions for safe Storage:

Keep in original container. Store in closed original container at temperatures between 5°C and 30°C.
Protect from freezing and direct sunlight..

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION.**Hand Protection:**

PVC Gloves.

Eye Protection:

Where contact is likely wear safety glasses.

Skin Protection:

Gloves / Protective Clothing.

Industrial Hygiene:

Avoid smoking and the consumption of food and drink in the workplace. Good personal hygiene should be encouraged. Wash hands after contact.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.**Appearance:**

Viscous Liquid.

Colour:

Colourless to Light Yellow

Odour:

Light.

Water solubility (% by weight):

insoluble.

Relative Density:

1.12 – 1.16

Viscosity:

700 – 1100 mPas 20.

SECTION 10: STABILITY AND REACTIVITY.**Stability / Conditions to avoid:**

Stable under recommended storage conditions.

Incompatibility / Materials to avoid:

Strong Acids.

Hazardous decomposition Products:

Fumes.

SECTION 11: TOXICOLOGICAL INFORMATION.**Hazardous Ingredients:**

Not significant.

Immediate Health Effects:

None.

Delayed Health Effects:

None.

Acute Effects (short term):

Skin Contact; No hazard in normal industrial use.

Eye Contact; may cause temporary irritation.

Ingestion; may cause discomfort if swallowed.

Chronic Effects (long term):

N/A.

SECTION 12: ECOLOGICAL INFORMATION.**Persistence and Degradability:**

Compound not biodegradable.

Bio accumulative Potential:

Not determined.

Aquatic toxicity:

Considered toxic.

Marine Pollutant (IMDG guide):

N/A.

SECTION 13: DISPOSAL CONSIDERATIONS.**Disposal of waste materials:**

Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

Disposal Restrictions:

In accordance with local authority regulations.

Statutory Notification required:

None.

SECTION 14: TRANSPORT / LABEL INFORMATION.

Land transport (ADR-RID)

Proper shipping name :

UN N° :

H.I. nr :

ADR - Class :

Labelling - Transport :

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

3082

90

9

9 (9E)



ADR - Classification code :

ADR - Group :

ADR - Packing instructions :

ADR - Limited Quantity :

ADR - Tunnel code :

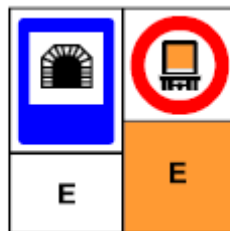
M6

III

P001 R001 LP001

5 L

E



Sea transport (IMDG) [English only]

Proper Shipping Name :

UN N° :

IMO-IMDG - Class or division :

IMO-IMDG - Packing group :

IMO-IMDG - Packing instructions :

IMO-IMDG - Limited quantities :

IMO-IMDG - Marine pollution :

EMS-Nr :

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

3082

9 (9E)

III

P001 LP01

5 L

Yes

F-A S-F

Air transport (ICAO-IATA) [English only]

Proper shipping name :

UN N° :

IATA - Class or division :

IATA - Packing group :

IATA - Passenger and Cargo Aircraft :

- Passenger and Cargo - Packing :
instruction- Passenger and Cargo - Maximum :
Quantity/Packing

IATA - Cargo only :

- Cargo only - Packing instruction :

- Cargo only - Maximum Quantity/
Packing

IATA - Limited Quantities :

ERG-Nr :

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

3082

9 (9E)

III

ALLOWED

964

450 L

ALLOWED

964

450 L

30 kg G

9L

SECTION 15: REGULATORY INFORMATION.

EEC Number:	N/A.
Full address:	Solco, Unit 51, Portmanmoor Road Industrial Estate, Ocean Park, Cardiff, C124 5HB. + 44 (0)808 1686927
Full telephone number:	
Relevant EEC regulations:	N/A.
Relevant UK regulations:	N/A.

SECTION 16: ANY OTHER HEALTH AND SAFETY INFORMATION.

Training:	All operatives using this material must receive proper training with regard to the health and safety aspects relating to it.
Recommended uses and restrictions:	Use only in conjunction with appropriate industrial practice.
Sources of information used to compile MSDS:	Various, further information available by special request.
Abbreviations and acronyms :	PBT: persistent, bioaccumulative and toxic. vPvB: very persistent and very bioaccumulative
Sources of key data used :	REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006
List of relevant R phrases (heading 3) :	R36/38 : Irritating to eyes and skin. R38 : Irritating to skin. R43 : May cause sensitization by skin contact. R51/53 : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
List of full text of H-statements in : section 3	H315 : Causes skin irritation. H317 : May cause an allergic skin reaction. H319 : Causes serious eye irritation. H411 : Toxic to aquatic life with long lasting effects.
Further information :	None.

SECTION 17: HISTORY.

Issue Number:	1.
Date:	August 2015.

NOTE: The information contained in this Material Safety Data Sheet does not constitute the user's own assessment of workplace risk as required by other Health and Safety legislation. The data given here is based on current knowledge and experience and may be updated as new information becomes available. The purpose of this Material Safety Data Sheet is to describe the product in terms of its safety requirements. The data does not signify any warranty with regard to its properties. It is the user's responsibility to satisfy himself as to the completeness and suitability of such information for his own particular use.

Material Safety Datasheet for Solseal Aqua Barrier – Component B

SECTION 1: IDENTIFICATION OF SUBSTANCE / PREPARATION AND COMPANY

Product Material & Description:	Two component water-thinable epoxy coat
Trade Name:	Solseal Aqua Barrier.
Chemical Name & Synonyms:	None.
Manufacturer:	Solco.
Address:	Unit 51, Portmanmoor Road Ind Est, Ocean Park, Cardiff, CF24 5HB.
Emergency Telephone Number:	+ 44 (0)808 1686927.

SECTION 2: HAZARDS IDENTIFICATION / ADVERSE HUMAN HEALTH EFFECTS

Classification EC 67/548 or EC 1999/45

Classification : Xi; R38/41
R52-53

Hazard Class and Category Code Regulation EC 1272/2008 (CLP)

Health hazards : Skin irritation - Category 2 - Warning (CLP : Skin Corr. 2) H315
Eye irritation - Category 1 - Warning (CLP : Eye Dam. 1) H318

Environmental hazards : Hazardous to the aquatic environment - Chronic hazard
Category 3 (CLP : Aquatic Chronic 3) H412

Labelling EC 67/548 or EC 1999/45



Symbol(s)

Symbol(s) :
R Phrase(s) :

Xi : Irritant
R38 : Irritating to skin.
R41 : Risk of serious damage to eyes.
R52/53 : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

S Phrase(s) :

S2 : Keep out of the reach of children.
S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S39 : Wear suitable eye/face protection.
S45 : In case of accident or if you feel unwell, seek medical advice immediately (show the label when possible).
S61 : Avoid release to the environment. Refer to special instructions/Safety data sheets.

Further Phrases :

Contains : 3,6,9,12-tetra-azatetradecamethylenediamine - 3,6,9-triazaundecamethylenediamine - 2,2'-iminodi(ethylamine). May produce an allergic reaction

Contains :

Modified Polyamide - 3,6,9,12-tetra-azatetradecamethylenediamine - Acetic acid- 3,6,9-triazaundecamethylenediamine - 2,2'-iminodi(ethylamine)

Safety Data Sheet

Labelling Regulation EC 1272/2008 (CLP)
Hazard pictograms



Signal words :

Danger

Hazard statements :

H318 : Causes serious eye damage.

H315 : Causes skin irritation.

H412 : Harmful to aquatic life with long lasting effects.

Precautionary statements

• General :

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P103: Read label before use.

• Prevention :

P280: Wear eye protection, face protection.

P280: Wear protective gloves.

P263: Avoid release to the environment.

• Response :

P310: Immediately call a POISON CENTER or doctor.

P321: Specific treatment (see on this label).

P305+P351+P338: IF IN EYES : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P302+P352: IF ON SKIN : Wash with plenty of soap and water.

P332+P313: If skin irritation occurs : Get medical advice.

P363: Wash contaminated clothing before reuse.

• Disposal considerations :

P501: Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Contains :

Modified Polyamide - 3,6,9,12-tetra-azatetradecamethylenediamine - Acetic acid - 3,6,9-triazaundecamethylenediamine - 2,2'-iminodi(ethylamine)

Other hazards:

The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Substance / Preparation : Preparation.

Hazardous component(s) : This product is hazardous.

Substance name	Contents	CAS No	EC No	Annex No	REACH Ref.	Classification
Modified Polyamide	10-25%	68915-81-1	-	612-064-00-2	-	Xi; R38-41 R52-53
						Eye Dam 1 _ H318 Skin Irrit. 2 _ H315 Aquatic Chronic 3 _ H412
3,6,9,12-tetra- azatetradecamethylenediamine	<0.5%	4067-16-7	223-775-9	607-002-00-6	-	Ci; R34 R43 N; R50-53
						Skin Corr 1B _ H314 Skin Sens. 1 _ H317 Aquatic Acute 1 _ H400 Aquatic Chronic 1 _ H410
Acetic acid	<0.5%	64-19-7	200-500-7	603-103-00-4	-	R10 C; R35 R43 N; R51-53
						Skin Corr. 1B _ H314 Acute Tox. 4 (skin) _ H312 Acute Tox. 4 (oral) _ H302 Skin Sens. 1 _ H317 Aquatic Chronic 2 _ H411
3,6,9- trizaundecamethylenediamine	<0.5%	112-57-2	203-986-2	612-060-00-0	-	Xn; R21/22 C; R34 R43
2,2'-iminodi(ethylamine)	<0.5%	111-40-0	203-865-4	612-058-00-X	-	Skin Corr. 1B _ H314 Acute Tox. 4 (skin) _ H312 Acute Tox. 4 (oral) _ H302 Skin Sens. 1 _ H317

SECTION 4: FIRST AID MEASURES

Inhalation:

Ingestion:

Skin Contact:

Eye Contact:

Assure fresh air breathing. Allow the victim to rest.

Immediately rinse mouth and provide fresh air.

DO NOT INDUCE VOMITING

Get medical advice. Specific treatment (see on this label).

Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs :

IF ON SKIN : Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse. If skin irritation occurs : Get medical advice.

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.

IF IN EYES : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

SECTION 5: FIRE AND EXPLOSION HAZARD DATA.

Suitable Extinguishing Media:

Extinguishing media that **must not** be used:

Decomposition / Combustion Products:

Special Fire Fighting Procedures:

Dry powder, carbon dioxide, foam, dry sand.

Water.

Combustion products will include toxic gases such as carbon monoxide and hydrocarbons.

Wear full protective clothing.

SECTION 6: ACCIDENTAL RELEASE MEASURES / SPILLS.

Personal Precautions:
Environmental Precautions:

Wear protective clothing.
Prevent entry into drains, sewers and watercourses. If spillage enters drains leading to sewerage works inform the local water company. If spillage enters rivers or watercourses inform the Environment Agency.

Cleaning up method:

Absorb spillage with non-combustible, absorbent material. Collect in containers and seal securely. Remove containers and flush area with water.

SECTION 7: HANDLING AND STORAGE.

Precautions for Safe Handling:

Provide good ventilation in process area to prevent formation of vapour.

Wash thoroughly after handling. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Avoid breathing dust, fume, gas, mist, vapours, spray

Conditions for safe Storage:

Keep in original container. Store in closed original container at temperatures between 5°C and 30°C. Protect from freezing and direct sunlight..

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION.

Hand Protection:
Eye Protection:
Skin Protection:
Industrial Hygiene:

PVC Gloves.
Where contact is likely wear safety glasses.
Gloves / Protective Clothing.
Avoid smoking and the consumption of food and drink in the workplace. Good personal hygiene should be encouraged. Wash hands after contact.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.

Appearance:
Colour:
Odour:
Water solubility (% by weight):
Relative Density:

Viscous Liquid.
Colourless to Light Yellow
Ammonia.
Partially soluble.
1.00 – 1.12

SECTION 10: STABILITY AND REACTIVITY.

Stability / Conditions to avoid:
Incompatibility / Materials to avoid:
Hazardous decomposition Products:

Stable under recommended storage conditions.
Strong Acids.
Fumes.

SECTION 11: TOXICOLOGICAL INFORMATION.

Hazardous Ingredients:
Immediate Health Effects:
Delayed Health Effects:
Acute Effects (short term):

Not significant.
None.
None.
Skin Contact; No hazard in normal industrial use.
Eye Contact; may cause serious eye damage.
Ingestion; may cause discomfort if swallowed.
N/A.

Chronic Effects (long term):

SECTION 12: ECOLOGICAL INFORMATION.

Persistence and Degradability:
Bio accumulative Potential:
Aquatic toxicity:

Compound not biodegradable.
Not determined.
Considered toxic.

Marine Pollutant (IMDG guide):

N/A.

SECTION 13: DISPOSAL CONSIDERATIONS.

Disposal of waste materials:

Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

Disposal Restrictions:

In accordance with local authority regulations.

Statutory Notification required:

None.

SECTION 14: TRANSPORT / LABEL INFORMATION.

Land transport (ADR-RID)

Not Regulated

Sea transport (IMDG) [English only]

Not Regulated

Air transport (ICAO-IATA) [English only]

Not Regulated

SECTION 15: REGULATORY INFORMATION.

EEC Number:

N/A.

Full address:

Solco, Unit 51, Portmanmoor Road Industrial Estate, Ocean Park, Cardiff, C124 5HB.
+ 44 (0)808 1686927

Full telephone number:

Relevant EEC regulations:

N/A.

Relevant UK regulations:

N/A.

SECTION 16: ANY OTHER HEALTH AND SAFETY INFORMATION.

Training:

All operatives using this material must receive proper training with regard to the health and safety aspects relating to it.

Recommended uses and restrictions:

Use only in conjunction with appropriate industrial practice.

Sources of information used to compile MSDS:

Various, further information available by special request.

Abbreviations and acronyms :

PBT: persistent, bioaccumulative and toxic.

vPvB: very persistent and very bioaccumulative

Sources of key data used :

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006

List of relevant R phrases (heading 3) :

R10 : Flammable.

R21/22 : Harmful in contact with skin and if swallowed.

R34 : Causes burns.

R35 : Causes severe burns.

R38 : Irritating to skin.

R41 : Risk of serious damage to eyes.

R43 : May cause sensitization by skin contact.

R50/53 : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R51/53 : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R52/53 : Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment..

List of full text of H-statements in :
section 3

H226 : Flammable liquid and vapour.
H302 : Harmful if swallowed.
H312 : Harmful in contact with skin.
H314 : Causes severe skin burns and eye damage.
H315 : Causes skin irritation.
H317 : May cause an allergic skin reaction.
H318 : Causes serious eye damage.
H400 : Very toxic to aquatic life.
H410 : Very toxic to aquatic life with long lasting effects.
H411 : Toxic to aquatic life with long lasting effects.
H412 : Harmful to aquatic life with long lasting effects

Further information :

None.

SECTION 17: HISTORY.

Issue Number:

1.

Date:

August 2015.

NOTE: The information contained in this Material Safety Data Sheet does not constitute the user's own assessment of workplace risk as required by other Health and Safety legislation. The data given here is based on current knowledge and experience and may be updated as new information becomes available. The purpose of this Material Safety Data Sheet is to describe the product in terms of its safety requirements. The data does not signify any warranty with regard to its properties. It is the user's responsibility to satisfy himself as to the completeness and suitability of such information for his own particular use.