

**Section 1: Identification of the Product and Company Identification**

**1.1. Product Identifier**

**Product Name:** ClassicBond Lap Sealant  
**Product Code:** 302174

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

**Identified uses** Sealant for EPDM Single-Ply Roofing Membranes. Product for industrial use only  
**Uses advised against** No additional information available

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

**Suppliers:** Flex-R  
Sandswood House  
Hillbottom Road  
Sands Industrial Estate  
High Wycombe  
Buckinghamshire  
HP12 4HJ  
Tel: 01494 448792 Fax: 01494 858433 Email: [enq@classicbond.co.uk](mailto:enq@classicbond.co.uk)

**1.4. Emergency telephone number**

**Emergency telephone** 01494 448792 (NOT 24HRS Monday-Thursday 08.30 – 17.30  
Friday 08.30 – 16.30)

**SECTION 2: Hazards identification**

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

**Classification**

**Physical hazards** Flam. Liq. 2 - H225  
**Health hazards** Skin Irrit. 2 - H315 Skin STOT SE 3 - H336 STOT RE 1 - H372  
**Environmental hazards** Aquatic Chronic 2 - H411  
**Human Health** No additional information available  
**Physicochemical** No additional information available

**2.2. Label elements**

**Pictogram**



<b>Signal word</b>	Danger
<b>Hazard statements</b>	H225 - Highly flammable liquid and vapour H315 - Causes skin irritation H336 - May cause drowsiness or dizziness H372 - Causes damage to organs (central nervous system) through prolonged or repeated exposure H411 - Toxic to aquatic life with long lasting effects
<b>Precautionary statements</b>	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking P280 - Wear protective gloves/protective clothing/eye protection/face protection P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P332+P313 - If skin irritation occurs: Get medical advice/attention P405 - Store locked up P501 - Dispose of contents/container to an authorised waste collection point
<b>Contains</b>	Solvent naphtha (petroleum), light aliph., Solvent naphtha (petroleum), medium aliph.

### 2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

<b>CALCIUM CARBONATE</b>	<b>10 - 30%</b>
CAS number: 1317-65-3	EC number: 215-279-6
REACH registration number:	
<b>Classification</b>	
Not classified	
<b>SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPH.</b>	<b>10 - 30%</b>
CAS number: 64742-89-8	EC number: 265-192-2
REACH registration number:	
(EC index No.) 649-267-00-0	
<b>Classification</b>	
Flam. Liq. 1, H224 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411	
<b>SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPH.</b>	<b>10 - 30%</b>

**Exclusive British Isles Distributors for Carlisle-SynTec and ClassicBond EPDM single ply roofing materials.**

Flex-R, Sandwood House, Hillbottom Road, Sands Industrial Estate, High Wycombe,  
Buckinghamshire, HP12 4HJ. Tel: +44 (0)1494 448792 Fax: +44 (0)1494 858433

Revision Date: 27/02/2018

CAS number: 64742-88-7	EC number: 265-191-7 (EC index No.) 649-405-00-X	REACH registration number:
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**Classification**

Flam. Liq. 3, H226  
Skin Irrit. 2, H315  
STOT SE 3, H336  
STOT RE 1, H372  
Asp. Tox. 1, H304  
Aquatic Chronic 2, H411

<b>RESIDUAL OILS (PETROLEUM,) SOLVENT-REFINED</b>	<b>3 - 7%</b>
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CAS number: 64742-01-4	EC number: 265-101-6 (EC index No.) 649-405-00-X	REACH registration number:
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**Classification**

Asp. Tox. 1, H304

<b>SILICON DIOXIDE</b>	<b>1-3%</b>
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CAS number: 7631-86-9	EC number: 231-545-4	REACH registration number:
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**Classification**

Not classified

<b>CARBON BLACK</b>	<b>1-3%</b>
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CAS number: 1333-86-4	EC number: 215-609-9	REACH registration number:
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**Classification**

Not classified

<b>BUTENE, HOMOPOLYMER (PRODUCTS DERIVED FROM EITHER/OR BUT-1-ENE/BUT-2-ENE)</b>	<b>1-5%</b>
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CAS number: 9003-29-6	EC number: 500-004-7	REACH registration number:
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**Classification**

Skin Irrit. 2, H315  
Asp. Tox. 1, H304

<b>MICA</b>			<b>0.1-1%</b>
CAS number: 12001-26-2	EC / List number: 601-648-2	REACH registration number:	
<b>Classification</b> Not classified			

<b>PHENOL, 4-METHYL-, REACTION PRODUCTS WITH DICYCLOPENTADIENE AND ISOBUTYLENE</b>			<b>0.1-1%</b>
CAS number: 68610-51-5	EC number: 271-867-2	REACH registration number:	
<b>Classification</b> Aquatic Chronic 4, H413			

The Full Text for all Hazard Statements are Displayed in Section 16.

#### **SECTION 4: First aid measures**

##### **4.1. Description of first aid measures**

<b>General information</b>	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
<b>Inhalation</b>	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If symptoms develop, obtain medical attention.
<b>Ingestion</b>	Do NOT induce vomiting. Rinse mouth. Give 100 - 200 ml of water to drink. Do not give an unconscious person anything to drink. Obtain immediate medical attention.
<b>Skin contact</b>	Immediately remove contaminated clothing or footwear. Rinse skin with plenty of water or shower. If skin irritation or rash occurs: Get medical advice/attention.
<b>Eye contact</b>	Rinse cautiously with water for several minutes. Ensure that folded skin of eyelids is thoroughly washed with water. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

##### **4.2. Most important symptoms and effects, both acute and delayed**

<b>Inhalation</b>	May cause drowsiness or dizziness.
<b>Ingestion</b>	Ingestion may cause irritation of the gastrointestinal tract.
<b>Skin contact</b>	Causes skin irritation.
<b>Eye contact</b>	May cause eye irritation.

##### **4.3. Indication of any immediate medical attention and special treatment needed**

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**Notes for the doctor**                      Treat symptomatically.

## **SECTION 5: Firefighting measures**

### **5.1. Extinguishing media**

**Suitable extinguishing media**      Dry chemical. Foam. Carbon dioxide.  
**Unsuitable extinguishing media**      Do not use water jet. Water may be ineffective.

### **5.2. Special hazards arising from the substance or mixture**

**Fire hazard**                                Highly flammable liquid and vapour. Vapours are heavier than air and may travel considerable distance to an ignition source and flash back to source of vapours.  
**Explosion hazard**                        Containers may rupture when heated.  
**Hazardous decomposition products in case of fire**      Fire may produce irritating, corrosive and/or toxic gases. Carbon monoxide. Carbon dioxide.

### **5.3. Advice for firefighters**

**Firefighting instructions**              Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not allow run-off from firefighting to enter drains or water courses.  
**Special protective equipment for firefighters**      Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

## **SECTION 6: Accidental release measures**

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

#### **6.1.1. For non-emergency personnel**

**Emergency procedures**                Remove all sources of ignition. Evacuate unnecessary personnel. Ensure adequate ventilation.

#### **6.1.2. For emergency responders**

**Protective equipment**                Wear suitable protective clothing and eye or face protection.  
**Emergency procedures**                Remove all sources of ignition. Use only non-sparking tools. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. Ensure adequate ventilation. Avoid inhalation of vapours. Avoid contact with skin and eyes.

### **6.2. Environmental precautions**

**Environmental precautions**        Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if large amounts of the product enters sewers or public waters.

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

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**Methods for cleaning up** Absorb with earth, sand or other non-combustible material, allow to cure, and transfer to containers for later disposal. Wash spill area with soapy water. Washings must be prevented from entering surface water drains.

#### **6.4. Reference to other sections**

**Reference to other sections** SECTION 8: Exposure controls/personal protection. SECTION 13: Disposal considerations.

### **SECTION 7: Handling and storage**

#### **7.1. Precautions for safe handling**

**Precautions for safe handling** Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ensure equipment is adequately grounded. Use only explosion-proof equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact during pregnancy/while nursing. Provide adequate ventilation. Use only outdoors or in a well-ventilated area. Avoid inhalation of vapours. Avoid contact with skin, eyes and clothing.

**Hygiene measures** Do not eat, drink or smoke when using this product. Handle in accordance with good industrial hygiene and safety practice. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace.

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

**Technical measures** Keep away from open flames, hot surfaces and sources of ignition.

**Storage conditions** Store locked up. Store in a well-ventilated place. Keep container tightly closed. Store in a dry place. Keep cool.

**Incompatible materials** Strong acids. Strong alkalis. Strong oxidizing agents.

#### **7.3. Specific end use(s)**

**Specific end use(s)** Sealant for EPDM Single-Ply Roofing Membranes. Product for industrial use only.

### **SECTION 8: Exposure Controls/personal protection**

#### **8.1. Control parameters**

##### **Occupational exposure limits**

##### **SILICON DIOXIDE (7631-86-9)**

WEL TWA (mg/m<sup>3</sup>) 6 mg/m<sup>3</sup> inhalable dust 2.4 mg/m<sup>3</sup> respirable dust

##### **CALCIUM CARBONATE (1317-65-3)**

WEL TWA (mg/m<sup>3</sup>) 10 mg/m<sup>3</sup> inhalable dust 4 mg/m<sup>3</sup> respirable dust

**CARBON BLACK (1333-86-4)**

WEL TWA (mg/m<sup>3</sup>) 3.5 mg/m<sup>3</sup>  
WEL STEL (mg/m<sup>3</sup>) 7 mg/m<sup>3</sup>

**MICA (12001-26-2)**

WEL TWA (mg/m<sup>3</sup>) 10 mg/m<sup>3</sup> total inhalable 0.8 mg/m<sup>3</sup> respirable

**QUARTZ (14808-60-7)**

WEL TWA (mg/m<sup>3</sup>) 0.1 mg/m<sup>3</sup>  
WEL STEL (mg/m<sup>3</sup>) 0.3 mg/m<sup>3</sup>

**Ingredient comments** WEL = Workplace Exposure Limits

**8.2. Exposure controls**

<b>Appropriate engineering controls</b>	Provide adequate ventilation. Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure.
<b>Personal protective equipment</b>	Avoid all unnecessary exposure.
<b>Eye/face protection</b>	Chemical goggles or face shield. Standard EN 166 - Personal eye-protection.
<b>Hand protection</b>	Wear chemically resistant protective gloves. Standard EN 374 - Protective gloves against chemicals. Gloves should be removed and replaced if there are any signs of degradation or breakthrough.
<b>Other skin and body protection</b>	Long sleeved protective clothing.
<b>Respiratory protection</b>	In case of insufficient ventilation, wear suitable respiratory equipment.
<b>Environmental exposure controls</b>	Avoid release to the environment.
<b>Thermal hazard protection</b>	Not required for normal conditions of use.
<b>Other information</b>	Do not eat, drink or smoke during use. Handle in accordance with good industrial hygiene and safety procedures. Contaminated work clothing should not be allowed out of the workplace.

**SECTION 9: Physical and Chemical Properties**

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

<b>Physical state</b>	Liquid
<b>Appearance</b>	Viscous. Paste.
<b>Colour</b>	Black.
<b>Odour</b>	Hydrocarbon.

Revision Date: 27/02/2018

<b>Odour threshold</b>	No data available
<b>pH</b>	No data available
<b>Relative evaporation rate (butylacetate=1)</b>	3.5
<b>Melting point</b>	< 18 °C
<b>Freezing point</b>	< 18 °C
<b>Boiling point</b>	119 - 185 °C
<b>Flash point</b>	4.4 °C (Tag closed cup)
<b>Auto-ignition temperature</b>	230 °C
<b>Decomposition temperature</b>	No data available
<b>Flammability (solid, gas)</b>	Not applicable
<b>Vapour pressure</b>	8.27 mm Hg
<b>Relative vapour density at 20 °C</b>	4 (air = 1)
<b>Relative density</b>	1.03 - 1.04 (Water = 1)
<b>Solubility</b>	Insoluble in water.
<b>Log Pow</b>	No data available
<b>Log Kow</b>	No data available
<b>Viscosity, kinematic</b>	No data available
<b>Viscosity, dynamic</b>	1100000 mPa·s
<b>Explosive properties</b>	Not explosive.
<b>Oxidising properties</b>	Not oxidising.
<b>Explosive limits</b>	0.8 - 6.7 vol %

## 9.2. Other information

<b>VOC content</b>	390 - 400 g/l
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## **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

<b>Reactivity</b>	Stable under normal conditions.
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### 10.2. Chemical stability

<b>Stability</b>	Stable under normal conditions.
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### 10.3. Possibility of hazardous reactions

<b>Possibility of hazardous reactions</b>	None known
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### 10.4. Conditions to avoid

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**Conditions to avoid** Ignition sources. Extremely high or low temperatures.

### **10.5. Incompatible materials**

**Materials to avoid** Strong oxidizing agents. Strong acids. Strong alkalis.

### **10.6. Hazardous decomposition products**

**Hazardous decomposition products** Fire may produce irritating, corrosive and/or toxic gases. Carbon monoxide. Carbon dioxide.

## **SECTION 11: Toxicological information**

### **11.1. Information on toxicological effects**

**Acute toxicity** Not classified  
Based on available data, the classification criteria are not met

#### **Toxicological information on ingredients.**

##### **SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPH. (64742-89-8)**

LD50 oral rat > 5000 mg/kg  
LD50 dermal rabbit > 2000 mg/kg  
LC50 inhalation rat (mg/l) > 5610 mg/l/4h

##### **RESIDUAL OILS (PETROLEUM,) SOLVENT-REFINED (64742-01-4)**

LD50 oral rat > 5000 mg/kg  
LD50 dermal rabbit > 2000 mg/kg  
LC50 inhalation rat (mg/l) > 5.53 mg/l/4h

##### **PHENOL, 4-METHYL-, REACTION PRODUCTS WITH DICYCLOPENTADIENE AND ISOBUTYLENE (68610-51-5)**

LD50 oral rat > 5000 mg/kg  
LD50 dermal rabbit > 2000 mg/kg

##### **SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPH. (64742-88-7)**

LD50 oral rat > 5000 mg/kg  
LD50 dermal rabbit > 2000 mg/kg

**Skin corrosion/irritation** Causes skin irritation.

**Serious eye damage/irritation** Causes serious eye irritation.

**Respiratory or skin sensitisation** May cause an allergic skin reaction.

**Germ cell mutagenicity** Not classified  
Based on available data, the classification criteria are not met

Revision Date: 27/02/2018

<b>Carcinogenicity</b>	Not classified Based on available data, the classification criteria are not met
<b>Reproductive toxicity</b>	Suspected of damaging the unborn child.
<b>Specific target organ toxicity (single exposure)</b>	May cause drowsiness or dizziness.
<b>Specific target organ toxicity (repeated exposure)</b>	May cause damage to organs (neuropsychological effects, auditory dysfunction, effects on colour vision) through prolonged or repeated exposure (if inhaled).
<b>Aspiration hazard</b>	Not classified Based on available data, the classification criteria are not met
<b>Potential adverse human health effects and symptoms</b>	Causes skin irritation. Allergic skin rash. Causes serious eye irritation. Vapours may cause drowsiness and dizziness. Ingestion may cause irritation of the gastrointestinal tract.

## **SECTION 12: Ecological Information**

### **12.1. Toxicity**

**Ecology - water** Toxic to aquatic life with long lasting effects.

### **Ecological information on ingredients.**

#### **SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPH. (64742-89-8)**

**EC50** 3.1 mg/l (72 Hours, Growth rate, Pseudokirchnerella subcapitata)

#### **RESIDUAL OILS (PETROLEUM,) SOLVENT-REFINED (64742-01-4)**

**LC50** > 5000 mg/l (96 Hours, Oncorhynchus mykiss (Rainbow trout))

**EC50** > 1000 mg/l (96 Hours, Daphnia magna)

#### **PHENOL, 4-METHYL-, REACTION PRODUCTS WITH DICYCLOPENTADIENE AND ISOBUTYLENE (68610-51-5)**

**LC50** > 0.2 mg/l (96 Hours, semi-static, Oncorhynchus mykiss (Rainbow trout))

**EC50** > 0.2 mg/l (48 Hours, semi-static, Daphnia magna)

**EC50** > 0.2 (48 Hours, static test, Pseudokirchnerella subcapitata)

#### **SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPH. (64742-88-7)**

**LC50** 800 mg/l (96 Hours, static test, Pimephales promelas)

**EC50** > 100 mg/l (48 Hours, Daphnia magna)

**EC50** 450 mg/l (96 Hours, Pseudokirchnerella subcapitata)

### **12.2. Persistence and degradability**

No additional information available

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### 12.3. Bioaccumulative potential

No additional information available

### 12.4. Mobility in soil

**ClassicBond Lap Sealant**

**Ecology - soil** Insoluble in water.

### 12.5. Results of PBT and vPvB assessment

**ClassicBond Lap Sealant**

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

### 12.6. Other adverse effects

**Other adverse effects** Avoid release to the environment

## **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

**Waste treatment methods** Dispose of this material and its container at hazardous or special waste collection point.

**Waste disposal recommendations** Dispose in a safe manner in accordance with local/national regulations. Empty containers should be taken to an approved waste handling site for recycling or disposal.

**Additional information** Handle empty containers with care.

## **SECTION 14: Transport information**

### 14.1. UN number

**UN No. (ADR)** 1133

**UN-No. (IATA)** 1133

**UN-No. (IMDG)** 1133

### 14.2. UN proper shipping name

**Proper shipping name (ADR/RID)** ADHESIVES

**Proper Shipping Name (IATA)** ADHESIVES

**Proper Shipping Name (IMDG)** ADHESIVES

**Transport document description (ADR)** UN 1133 ADHESIVES, 3, II

**14.3. Transport hazard class(es)**

Class (ADR/RID)	3
Class (IATA)	3
Class (IMDG)	3
Hazard labels (ADR/RID)	3



Hazard labels (IATA)	3
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Danger labels (IMDG)	3
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**14.4. Packing group**

Packing group (ADR/RID)	II
Packing group (IATA)	II
Packing group (IMDG)	II

**14.5. Environmental hazards**

**Dangerous for the environment**  
**Marine pollutant**



**Other information**

No supplementary information available.

**14.6. Special precautions for user**

**Special transport precautions**

No special precautions required.

**14.6.1. Overland transport**

No additional information available

**14.6.2. Transport by sea**

No additional information available

#### 14.6.3. Air transport

No additional information available

#### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Not applicable

### **SECTION 15: Regulatory information**

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

##### 15.1.1. EU-Regulations

###### **Authorisations and/or restrictions on use (Annex XVII):**

**ClassicBond Lap Sealant** 3.a. Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F

**ClassicBond Lap Sealant** 3.b. Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10

**ClassicBond Lap Sealant** 3.c. Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1

###### **Contains no substance on the REACH candidate list**

**VOC content** 390 - 400 g/l

##### 15.1.2. National regulations

**National regulations** No additional information available

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

### **SECTION 16: Other information**

**Issued by** Technical

**Revision date** 27/02/2018

**Data sources** 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

**Hazard statements in full** Aquatic Chronic 2 Hazardous to the aquatic environment — Chronic Hazard, Category 2

Revision Date: 27/02/2018

Aquatic Chronic 4 Hazardous to the aquatic environment — Chronic Hazard, Category 4  
Asp. Tox. 1 Aspiration hazard, Category 1  
Flam. Liq. 1 Flammable liquids, Category 1  
Flam. Liq. 2 Flammable liquids, Category 2  
Flam. Liq. 3 Flammable liquids, Category 3  
Skin Irrit. 2 Skin corrosion/irritation, Category 2  
STOT RE 1 Specific target organ toxicity — Repeated exposure, Category 1  
STOT SE 3 Specific target organ toxicity — Single exposure, Category 3,  
Narcosis  
H224 Extremely flammable liquid and vapour  
H225 Highly flammable liquid and vapour  
H226 Flammable liquid and vapour  
H304 May be fatal if swallowed and enters airways  
H315 Causes skin irritation  
H336 May cause drowsiness or dizziness  
H372 Causes damage to organs through prolonged or repeated exposure  
H411 Toxic to aquatic life with long lasting effects  
H413 May cause long lasting harmful effects to aquatic life

NCEC SDS EU (REACH ANNEX II)

*The information contained herein is based upon data and information available to us, and reflects our best professional judgment. This product may be formulated in part with components purchased from other companies. In many instances, especially when proprietary or trade secret materials are used, CCWI Company must rely upon the hazard evaluation of such components submitted by that product's manufacturer or importer. No warranty of merchantability, fitness for any use, or any other warranty is expressed or implied regarding the accuracy of such data or information. The results to be obtained from the use thereof, or that any such use does not infringe any patent, since the information contained herein may be applied under conditions of use beyond our control and with which we may be unfamiliar, we do not assume responsibility for the results of such application. This information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the material for his particular use*