

Section 1: Identification of the Product and Company Identification

1.1. Product Identifier

Product Name: ClassicBond HP-250 Primer 0.5L / 1L / 3.78L
Product Code: 302060 / 302065 / 302070

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

Identified uses Cleaning and Priming EPDM Single-Ply Roofing Membranes. Product for professional use only
Uses advised against No additional information available

1.3. Details of the supplier of the safety data sheet

Suppliers: Flex-R
Sandwood House
Hillbottom Road
Sands Industrial Estate
High Wycombe
Buckinghamshire
HP12 4HJ
Tel: 01494 448792 Fax: 01494 858433 Email: 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 Eye Irrit. 2 - H319 Skin Skin Sens. 1 - H317 Repr. 2 - H361d
STOT SE 3 - H336 STOT RE 2 - H373
Environmental hazards Aquatic Chronic 3 - H412
Physicochemical No additional information available

2.2. Label elements

Pictogram



Signal word (CLP)

Danger

Hazardous ingredients

Toluene; 3-Isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate, oligomers; Isopropanol; Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics

Hazard statements (CLP)

H225 - Highly flammable liquid and vapour
H315 - Causes skin irritation
H317 - May cause an allergic skin reaction
H319 - Causes serious eye irritation
H336 - May cause drowsiness or dizziness
H361d - Suspected of damaging the unborn child
H373 - May cause damage to organs (neuropsychological effects, auditory dysfunction, effects on colour vision) through prolonged or repeated exposure (if inhaled)
H412 - Toxic to aquatic life with long lasting effects

Precautionary statements (CLP)

P201 - Obtain special instructions before use
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking
P233 - Keep container tightly closed
P280 - Wear eye protection, protective gloves, protective clothing
P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
P260 - Do not breathe vapours.

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
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3.2. Mixtures

Toluene		60 – 100 %
CAS number: 108-88-3	EC number: 203-625-9 (EC index No.) 601-021-00-3	REACH registration number: 01-2119471310-51
Classification		
Flam. Liq. 2, H225 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Repr. 2, H361d STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Chronic 3, H412		

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics			3 – 10 %
CAS number: 64742-49-0	EC number: 927-510-4	REACH registration number: 01-2119475515-33-0022	
Classification Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411			
3-Isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate, oligomers			1 - <3%
CAS number: 53880-05-0	EC number: 500-125-5	REACH registration number:	
Classification Skin Sens. 1, H317			
Magnesium oxide			1-3%
CAS number: 1309-48-4	EC number: 215-171-9	REACH registration number:	
Classification Not classified			

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

SECTION 4: First aid measures

4.1. Description of first aid measures

General information	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If symptoms develop, obtain medical attention.
Skin contact	Immediately remove contaminated clothing or footwear. Rinse skin with plenty of water or shower. If skin irritation or rash occurs: Get medical advice/attention.
Eye contact	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.

Ingestion

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.

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

Inhalation

May cause drowsiness or dizziness.

Skin contact

Causes skin irritation. May cause an allergic skin reaction.

Eye contact

Causes serious eye irritation.

Ingestion

Ingestion may cause irritation of the gastrointestinal tract.

Chronic symptoms

May cause damage to organs through prolonged or repeated exposure. Suspected of damaging the unborn child.

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

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

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. Protect from freezing.

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

7.3. Specific end use(s)

Specific end use(s) Cleaning and Priming EPDM Single-Ply Roofing Membranes. Product for industrial use only.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits

Magnesium oxide (1309-48-4)	
Ireland - Occupational Exposure Limits	
Local name	Magnesium oxide
OEL (8 hours ref) (mg/m ³)	4 mg/m ³ respirable dust 5 mg/m ³ fume 10 mg/m ³ total inhalable dust
OEL (15 min ref) (mg/m ³)	10 mg/m ³ fume
Regulatory reference	Chemical Agents Code of Practice 2020

Magnesium oxide (1309-48-4)	
United Kingdom - Occupational Exposure Limits	
Local name	Magnesium oxide
WEL TWA (mg/m ³)	4 mg/m ³ (as Mg) fume and respirable dust 10 mg/m ³ (as Mg) inhalable dust fume
WEL STEL (mg/m ³)	30 mg/m ³ inhalable dust 12 mg/m ³ respirable dust
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

Toluene (108-88-3)	
EU - Occupational Exposure Limits	
Local name	Toluene
IOELV TWA (mg/m ³)	192 mg/m ³
IOELV TWA (ppm)	50 ppm
IOELV STEL (mg/m ³)	384 mg/m ³
IOELV STEL (ppm)	100 ppm
Notes	skin

Regulatory reference	COMMISSION DIRECTIVE 2006/15/EC
Ireland - Occupational Exposure Limits	
Local name	Toluene
OEL (8 hours ref) (mg/m ³)	192 mg/m ³
OEL (8 hours ref) (ppm)	50 ppm
OEL (15 min ref) (mg/m ³)	384 mg/m ³
OEL (15 min ref) (ppm)	100 ppm
Notes (IE)	Sk, IOELV
Regulatory reference	Chemical Agents Code of Practice 2020
United Kingdom - Occupational Exposure Limits	
Local name	Toluene
WEL TWA (mg/m ³)	191 mg/m ³
WEL TWA (ppm)	50 ppm
WEL STEL (mg/m ³)	384 mg/m ³
WEL STEL (ppm)	100 ppm
Remark (WEL)	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

Isopropanol (67-63-0)	
Ireland - Occupational Exposure Limits	
Local name	Isopropyl alcohol
OEL (8 hours ref) (ppm)	200 ppm
OEL (15 min ref) (ppm)	400 ppm
Notes (IE)	Sk
Regulatory reference	Chemical Agents Code of Practice 2020

8.2. Exposure controls

Appropriate engineering controls

Provide adequate ventilation.

Personal protective equipment

Avoid all unnecessary exposure.

Eye/face protection

Chemical goggles or face shield. Standard EN 166 - Personal eye-protection.

Hand protection

Wear chemically resistant protective gloves. Gloves should be removed and replaced if there are any signs of degradation or breakthrough. The exact breakthrough time has to be found out by the manufacturer of the protective gloves and has to be observed. Due to the practical application of the product, it is advised to apply gloves according to EN 388 and EN 374-1.

Other skin and body protection

Long sleeved protective clothing.

Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.
Environmental exposure controls	Avoid release to the environment.
Thermal hazard protection	Wear heat-resistant gloves and clothing if the product is heated.
Other information	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

Physical state	Liquid
Colour	Green. Dark grey
Odour	Hydrocarbon
Odour threshold	Not available.
pH	Not available.
Relative evaporation rate (butylacetate=1)	2.5
Melting point	≥ -95 °C
Freezing point	Not available.
Initial boiling point and range	90 - 111 °C
Flash point	-7.2 °C
Auto-ignition temperature	230 °C
Decomposition temperature	No data available
Flammability (solid, gas)	Not applicable
Vapour pressure	24.9 mm Hg
Relative vapour density at 20 °C	3.2 (air = 1)
Relative density	0.88 (Water = 1)
Solubility	Insoluble in water.
Log Pow	No data available
Log Kow	No data available
Viscosity, kinematic	No data available
Viscosity, dynamic	< 200 mPa·s
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.
Explosive limits	1 - 7 vol %

9.2. Other information

VOC content < 727 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity Stable under recommended handling and storage conditions (see section 7).

10.2. Chemical stability

Stability Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None known

10.4. Conditions to avoid

Conditions to avoid Heat. Sparks. Ignition sources.

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 (oral) : Not classified
 Acute toxicity (dermal) : Not classified
 Acute toxicity (inhalation) : Not classified
 Additional information : Based on available data, the classification criteria are not met

Toxicological information on ingredients.

Toluene (108-88-3)	
LD50 oral, rat	5588 mg/kg (calculated value)
LD50 dermal, rabbit	12267 mg/kg
LC50 inhalation, rat (mg/l)	28.1 mg/l/4h

3-Isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate, oligomers (53880-05-0)	
LD50 oral, rat	> 20000 mg/kg
LD50 dermal, rabbit	> 2000 mg/kg
LC50 inhalation, rat (mg/l)	5 mg/l/4h

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
Additional information	: Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met

Toluene (108-88-3)	
IARC group	3 - Not classifiable

Reproductive toxicity	: Suspected of damaging the unborn child.
STOT-single exposure	: May cause drowsiness or dizziness.
STOT-repeated exposure	: May cause damage to organs (neuropsychological effects, auditory dysfunction, effects on colour vision) through prolonged or repeated exposure (if inhaled).
Aspiration hazard	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Potential adverse human health effects and symptoms	: Causes skin irritation. Causes serious eye irritation. Vapours may cause drowsiness and dizziness. Ingestion may cause irritation of the gastrointestinal tract. Skin contact may produce an allergic reaction in sensitive individuals. Suspected of damaging the unborn child. May cause damage to organs.

SECTION 12: Ecological Information

12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute)	: Not classified
Hazardous to the aquatic environment, long-term (chronic)	: Harmful to aquatic life with long lasting effects.

Ecological information on ingredients.

Toluene (108-88-3)	
LC50	15.22 - 19.05 mg/l (96 Hours, flow-through, Pimephales promelas)
LC50	12.6 mg/l (96 Hours, static test, Pimephales promelas)
LC50	5.89 - 7.81 mg/l (96 Hours, flow-through, Oncorhynchus mykiss (Rainbow trout))

LC50	14.1 - 17.16 mg/l (96 Hours, static test, Oncorhynchus mykiss (Rainbow trout))
LC50	5.8 mg/l (96 Hours, semi-static, Oncorhynchus mykiss (Rainbow trout))
LC50	11 - 15 mg/l (96 Hours, static test, Lepomis macrochirus)
LC50	50.87 - 70.34 mg/l (96 Hours, static test, Poecilia reticulata)
LC50	28.2 mg/l (96 Hours, semi-static, Poecilia reticulata)
EC50	5.46 - 9.83 mg/l (48 Hours, static test, Daphnia magna)
EC50	12.5 mg/l (72 Hours, static test, Pseudokirchnerella subcapitata)

3-Isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate, oligomers (53880-05-0)	
LC50	9.22 mg/l (96 Hours, Oncorhynchus mykiss (Rainbow trout))
EC50	6.14 mg/l (48 Hours, Daphnia magna)

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

ClassicBond HP-250 Primer	
Ecology - soil	Insoluble in water.

12.5. Results of PBT and vPvB assessment

ClassicBond HP-250 Primer	
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.

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	ADHESIVES
Proper Shipping Name (IMDG)	ADHESIVES
Proper Shipping Name (IATA)	Adhesives
Transport document description (ADR)	UN 1133 ADHESIVES, 3, II
Transport document description (IMDG)	UN 1133 ADHESIVES, 3, II
Transport document description (IATA)	UN 1133 Adhesives, 3, II

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : 3
Hazard labels : 3



IMDG

Transport hazard class(es) (IMDG) : 3
Danger labels (IMDG) : 3



IATA

Transport hazard class(es) (IATA) : 3
 Danger labels (IATA) : 3



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 : No
 Marine pollutant : No
 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 data available

14.6.2. Transport by sea

No data available

14.6.3. Air transport

No data 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):

Reference code	Applicable on	Entry title or description

3.	ClassicBond HP-250 Primer	Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008
3(a)	ClassicBond HP-250 Primer ; Toluene ; Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	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
3(b)	ClassicBond HP-250 Primer ; Toluene ; Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	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
3(c)	ClassicBond HP-250 Primer ; Toluene ; Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	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
40.	ClassicBond HP-250 Primer ; Toluene ; Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not.
48.	Toluene	Toluene

Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

VOC content : < 727 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

Indication of changes:

Section	Changed item	Change	Comments
3	Composition/information on ingredients	Modified	

Abbreviations and acronyms:

ADR (Accord européen relatif au transport international des marchandises Dangereuses par Route)

	ATE (Acute Toxicity Estimate)
	CAS (Chemical Abstracts Service) number
	DNEL (Derived No Effect Level)
	EC (European Community)
	EC50 (Effective Concentration 50%)
	EN (European Norm)
	IARC (International Agency for Research on Cancer)
	IATA (International Air Transport Association)
	IMDG (International Maritime Dangerous Goods Code)
	IMO (International Maritime Organisation)
	LC50 (Lethal Concentration 50%)
	LD50 (Lethal Dose 50%)
	MAC (Maximal Allowed Concentration)
	OECD (Organisation for Economic Co-operation and Development)
	PBT (Persistent, Bioaccumulative and Toxic)
	PNEC (Predicted No Effect Concentration)
	RID (Règlement concernant le transport international ferroviaire de marchandises)
	STEL (Short Term Exposure Limit)
	TWA (Time Weighted Average)
	UNxxxx (Number assigned by the United Nations Committee of Experts on the Transport of Dangerous Goods)
	vPvB (very Persistent and very Bioaccumulative)

Issued by Technical

Revision date 25/11/2020

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

Classification according to Regulation (EC) No. 1272/2008 [CLP]:	
Flam. Liq. 2	H225
Skin Irrit. 2	H315
Eye Irrit. 2	H319
Skin Sens. 1	H317
Repr. 2	H361d
STOT SE 3	H336
STOT RE 2	H373
Aquatic Chronic 3	H412

Full text of H- and EUH-statements:	
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
Repr. 2	Reproductive toxicity, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
STOT RE 2	Specific target organ toxicity — Repeated exposure, Category 2
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
H225	Highly flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H361d	Suspected of damaging the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

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, The 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