Product Floorpaint Clear Base

Revision date 04 February 2022

Revision 1



Safety Data Sheet (SDS)

according to Regulation (EC) No. 1907/2006

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name Floorpaint Clear Base
Other means of identification UFI: SEC0-6067-G00U-T638

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

Identified uses Paint or paint related material.

Uses advised against Any other purpose.

1.3 Details of the supplier of the safety data sheet

Supplier FSW Coatings Ltd

Virginia Co Cavan Ireland

Tel: 353 49854 7209

Contact person info@fsw.ie

1.4 Emergency telephone number

Emergency telephone

National emergency telephone

number

+ 353 49854 7209 (Between 0900 and 1700 hrs Monday-Friday)

Outside those hours, contact National Poisons Information Centre, Beaumont Hospital. Members of Public: +353 (1) 809 2166. (8.00 a.m. to 10.00 p.m. 7 days a week) Healthcare

Professionals: +353 (1) 809 2566 (24 hour service)

Section 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (EC 1272/2008)

Physical and chemical hazards Flam. Liq 3- H226

Human health STOT SE 3 - H336, Skin. Sens 1 A- H317

Environment Not classified

2.2 Label elements

Contains Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics

Cobalt bis(2-ethylhexanoate)

Label in accordance with (EC) no.

1272/2008



Signal word Warning

Hazard statements H226 Flammable liquid and vapour.

H317 May cause an allergic skin reaction. H336 May cause drowsiness or dizziness.

Precautionary statements Prevention

P210 Keep away from heat/ sparks/open flames/hot surfaces. — No smoking.

P233 Keep container tightly closed.

P280 Wear protective gloves/ protective clothing/eye protection/face protection.

Response

P370 + P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog for extinction.

Storage

P403 + P235 Store in a well-ventilated place. Keep cool. P405 Store locked up.

2.3 Other hazards

None known.

Section 3: Composition/information on ingredients

3.1 Substance

Not applicable.

3.2 Mixtures

Name	Product identifier	Regulation (EC) No 1272/2008	%
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	CAS-No.: EC No.: 919-857-5 REACH Reg No.: 01-2119463258-33-XXXX	Asp. Tox - H304, Flam. Liq 3- H226, STOT SE 3 - H336	30-40%
Talc (Mg3H2(SiO3)4)	CAS-No.: 14807-96-6 EC No.: 238-877-9		1-5%
2-ethylhexanoic acid, zirconium salt	CAS-No.: 22464-99-9 EC No.: 245-018-1	Repr. 2 - H361d	0.1-0.9%
Isopropoxyethanol	CAS-No.: 109-59-1 EC No.: 203-685-6 REACH Reg No.: 1-2119494720-35-xxxx	Acute Tox 4 - H312, Acute Tox 4 - H332, Skin Irrit.2 - H315, Eye Irrit.2A - H319, Flam. Liq 3- H226	0.1-0.9%
Cobalt bis(2-ethylhexanoate)	CAS-No.: 136-52-7 EC No.: 205-250-6 REACH Reg No.: 01-2119524678-29-XXXX	Eye Irrit.2A - H319, Skin. Sens 1 A- H317, Repr. 1B- H360, Aquatic Acute 1 - H400, Aquatic Chronic 3 - H412	0.1-0.9%
Ethanol	CAS-No.: 64-17-5 EC No.: 200-578-6 REACH Reg No.: 01-2119457610-43	Eye Irrit.2A - H319, Flam. Liq 2- H225	<0.1%
Naphthalene	CAS-No.: 91-20-3 EC No.: 202-049-5 REACH Reg No.: 01-2119561346-37-XXXX	Acute Tox 4 - H302, Carc. 2 - H351, Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410	<0.1%
propionic acid	CAS-No.: 79-09-4 EC No.: 201-176-3	Skin Corr. 1B - H314	<0.1%
nonane	CAS-No.: 111-84-2 EC No.: 203-913-4	Aquatic Chronic 1 - H410, Skin Irrit.2 - H315, Asp. Tox - H304, Flam. Liq 3- H226, STOT SE 3 - H336	<0.1%
octane	CAS-No.: 111-65-9 EC No.: 203-892-1	Aquatic Chronic 1 - H410, Skin Irrit.2 - H315, Asp. Tox - H304, Flam. Liq 2- H225, STOT SE 3 - H336	<0.1%

The full text for all hazard statements are displayed in section 16.

Composition comments

The data shown are in accordance with the latest EC Directives.

Cobalt bis(2-ethylhexanoate): M (acute) = 1.

Proprionic Acid: Specific Concentration Limits - Eye Irrit. 2; H319: 10 % <= C < 25 %, STOT SE 3; H335: C >= 10 %, Skin Corr. 1B; H314: C >= 25 %, Skin Irrit. 2; H315: 10 % <= C < 25 %

Ethanol: Specific Concentration Limits - Eye Irrit. 2; H319: >= 50.

Section 4: First aid measures

4.1 Description of first aid measures

General information

Provide general first aid, rest, warmth and fresh air. As a general rule, in case of doubt or if symptoms persist, always call a doctor. Seek medical attention for all eye injuries, regardless how minor they may seem. First aid personnel must be aware of own risk during rescue. If this product is inhaled and symptoms occur, move the exposed person to fresh air

Inhalation

promptly. If breathing is difficult, give oxygen. If breathing has stopped or the exposed person experiences difficulty in breathing, administer artificial respiration and seek

immediate medical assistance.

Ingestion Rinse mouth thoroughly. Provide fresh air, warmth and rest. Do not induce vomiting. Never

give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing. Seek medical advice (show the label where possible). If vomiting occurs, the

head should be kept low so that stomach content doesn't enter the lungs.

Skin contact Remove affected person from source of contamination. Remove contaminated clothing. Wash

the skin immediately with soap and water. Get medical attention if any discomfort continues

after rinsing.

Eye contact Do not rub eye. Avoid contaminating unaffected eye. Remove contact lenses if present and

easy to do so. Promptly wash eye(s) with plenty of water while lifting the eye lids. Rinse with

a gentle stream water for at least 15 minutes. Get prompt medical attention.

4.2 Most important symptoms and effects, both acute and delayed

General information The severity of the symptoms described will vary dependent on the concentration and the

length of exposure.

Inhalation Exposure to product spray mists may be irritating to the respiratory system. Inhalation of

vapours may cause headache, fatigue, dizziness and central nervous system effects.

Ingestion May cause discomfort if swallowed. May cause stomach pain or vomiting.

Skin contact Prolonged contact may cause redness, irritation and dry skin. May cause an allergic skin

reaction.

Eye contact May cause temporary eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to the physician Treat symptomatically.

Section 5: Firefighting measures

5.1 Extinguishing media

Extinguishing media Use fire-extinguishing media appropriate for surrounding materials. Extinguish with foam,

carbon dioxide, dry powder or water fog.

Unsuitable extinguishing media Do not use water jet to extinguish fire.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products Combustion may lead to the release of harmful vapours, including but not limited to oxides of

carbon.

Unusual fire & explosion hazards The product is classified as a flammable liquid and vapour. Vapours are heavier than air and

may spread near ground to sources of ignition. Do not allow to enter drains, sewers, basements and workpits, or any place where its accumulation can be dangerous.

Specific hazards Vapours may be ignited by a spark, a hot surface or an ember. Flash back possible over

considerable distance.

5.3 Advice for firefighters

Special fire fighting proceduresVentilate closed spaces before entering them. Water spray should be used to cool containers.

If possible, fight fire from protected position. Keep up-wind to avoid fumes.

Protective equipment for firefighters Fire-fighters should wear appropriate protective equipment and self-contained breathing

apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard

EN 469 will provide a basic level of protection for chemical incidents.

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel Wear protective clothing as described in Section 8 of this safety data sheet. Do not smoke,

use open fire or other sources of ignition. Make safe all sources of ignition. Avoid contact with skin and eyes. Ensure adequate ventilation. Use non-sparking hand tools and explosion

proof electrical equipment. Avoid inhalation of dust and vapours

For emergency responders Follow safe handling advice and personal protective equipment recommendations for normal

use of product.

6.2 Environmental precautions

Environmental precautions Do not discharge into drains, water courses or onto the ground. Spillages or uncontrolled

discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency

or other appropriate regulatory body.

6.3 Methods and material for containment and cleaning up

Spill clean up methods Stop leak if possible without risk. Wear necessary protective equipment. Absorb spillage with

> non-combustible, absorbent material. Ensure that waste and contaminated materials are collected and removed from the work area as soon as possible in a suitably labelled

container. Wash thoroughly after dealing with a spillage.

6.4 Reference to other sections

Reference to other sections See section 1 for emergency contact. For waste disposal, see section 13. For personal

protection, see section 8

Section 7: Handling and storage

7.1 Precautions for safe handling

Handling Read and follow manufacturer's recommendations. Do not handle broken packages without protective equipment. Avoid spilling, skin and eye contact. Do not use contact lenses. Keep

away from heat, sparks and open flame. Eliminate all sources of ignition. Observe occupational exposure limits and minimise the risk of inhalation of vapours and mist. Ensure adequate ventilation. Vapours are heavier than air and may spread along floors. Do not eat,

drink or smoke when using the product.

7.2 Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly closed original container in a dry, cool and well-ventilated place. Keep

upright. Keep locked up and out of reach of children. Avoid storing for very long periods.

Keep container tightly sealed when not in use.

Storage class Flammable liquid storage.

7.3 Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1. Usage description

Use only according to directions. Replace and tighten cap after use.

Section 8: Exposure controls/Personal protection

8.1 Control parameters

Component	STD	TWA (8 Hrs)	STEL (1	15mins)	Notes
Talc (Mg3H2(SiO3)4)	OEL		10 mg/m ³			
Talc (Mg3H2(SiO3)4)	OEL		0.8 mg/m ³			
Isopropoxyethanol	OEL	25 ppm	106 mg/m ³			Sk
Ethanol	OEL			1000 ppm		
Naphthalene	OEL	10 ppm	50 mg/m ³			IOELV
propionic acid	OEL	10 ppm	31 mg/m ³	20 ppm	62 mg/m ³	IOELV
nonane	OEL	200 ppm	1050 mg/m ³			
octane	OEL	300 ppm	1450 mg/m ³			

Ingredient comments

Ireland, Occupational Exposure Limits 2021.

8.2 Exposure Controls

Protective equipment



Engineering measures Provide adequate ventilation, including appropriate local extraction, to ensure that the

defined occupational exposure limit is not exceeded.

Respiratory equipment Where risk assessment shows air-purifying respirators are appropriate a full face respirator

conforming to EN143 should be used, and suitable respirator cartridges as a backup to engineering controls. Use type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. Use respirators and components tested and approved under

appropriate government standards such as CEN (EU).

Hand protection Use suitable protective gloves if there is a risk of skin contact. Use proper glove removal

technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Change gloves regularly. Suggested material: Nitrile rubber gloves.

 $\label{lem:minimum} \mbox{Minimum breakthrough time / gloves: 480 min. Minimum layer thickness: 0.7mm.}$

Wear safety goggles or face shield to prevent any possibility of eye contact. Use equipment for eye protection tested and approved under appropriate government standards such as EN

166(FII)

Other protection Protective clothing should be selected based on the task being performed and the risks

involved and should be approved by a specialist before handling this product. The selected

clothing must satisfy the European norm standard EN 943.

Hygiene measures DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before

eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or

smoke.

Process conditions Keep container tightly sealed when not in use. Ensure that eye flushing systems and safety

showers are located close by in the work place.

Section 9: Physical and chemical properties

Eye protection

9.1 Information on basic physical and chemical properties

AppearanceViscous liquid.ColourStraw yellow - clearOdourHydrocarbon, (slight).

Odour threshold - lower No information available as testing has not been completed.

Odour threshold - upperNo information available as testing has not been completed.

pH-Value, Conc. Solution Not applicable.

pH-Value, Diluted solution Not applicable.

Melting point Melting/freezing point May start to solidify at the following temperature: -15°C This is based

on data for the following ingredient: Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics,

< 2% aromatics. Weighted average: -58.56°C

Initial boiling point and boiling

range

>142°C

Flash point 41.00 °C

Evaporation rate Highest known value: 0.04 (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2%

aromatics) Weighted average: 0.03compared with butyl acetate

Flammability state Liquid

Flammability limit - lower(%) Greatest known range: Lower: 0.6% (Hydrocarbons, C10-C13, nalkanes, isoalkanes, cyclics, <

2% aromatics)

Flammability limit - upper(%) Greatest known range: Upper: 7% (Hydrocarbons, C10-C13, nalkanes, isoalkanes, cyclics, <

2% aromatics)

Vapour pressure Highest known value: 0.1 to 0.3 kPa (0.8 to 2.3 mm Hg) (at 20°C) (Naphtha(petroleum),

hydrotreated heavy). Weighted average: 0.16 kPa (1.2 mm Hg) (at 20°C)

Vapour density (air=1) Highest known value: 4.5 (Air = 1) (Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, <

2% aromatics).

Relative density 1.24 +/- 0.02

Bulk density No information available as testing has not been completed.

Solubility Insoluble in cold water

Decomposition temperature Stable under normal handling and storage conditions

Partition coefficient; n-

Octanol/Water

No information available as testing has not been completed.

Auto ignition temperature (°C) Lowest known value: >230°C (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2%

aromatics).

Viscosity Kinematic (40°C): >0.21 cm²/s

Explosive properties Not classified as explosive.

Oxidising propertiesThe product does not meet the criteria to be classified as oxidising.

9.2 Other information

Molecular weight No information available as testing has not been completed.

Volatile organic compound 346.00 g/litre

Other information Weight Solids: 72.0% +/- 1.0%

Volume solids: 54.0% +/- 1.0%

Section 10: Stability and reactivity

10.1 Reactivity

Reactivity Reaction with strong acids, strong alkalis and oxidising materials.

10.2 Chemical stability

Stable under normal temperature conditions and recommended use.

10.3 Possibility of hazardous reactions

Hazardous reactions For information on hazardous reaction see section 10.1.

Hazardous polymerisation
Polymerisation description
Unknown.
Unknown.

10.4 Conditions to Avoid

Conditions to avoid Avoid exposure to high temperatures or direct sunlight. Avoid heat, flames and other sources

of ignition.

10.5 Incompatible materials

Materials to avoid Do not mix with other chemicals unless listed on directions. Avoid strong oxidising agents,

bases, strong acids.

10.6 Hazardous decomposition products

Hazardous decomposition products When heated, vapours/gases hazardous to health may be formed

Section 11: Toxicological information

11.1 Information on hazard classses as defined in Regulation (EC) No. 1272/2008

Toxicological information No toxicological information for the overall finished product.

Acute toxicity (Oral LD50)

Acute toxicity (Dermal LD50)

Acute toxicity (Inhalation LD50)

No information available as testing has not been completed.

No information available as testing has not been completed.

No information available as testing has not been completed.

Serious eye damage/irritation Product is not classified as an eye irritant.

Skin corrosion/irritationThe product is not classified as a skin corrosion/irritation hazard.

Respiratory sensitisationThe product is not classified as a respiratory hazard.Skin sensitisationThe product is classified as a skin sensitisation hazard.

Germ cell mutagenicity The product is not classified as a mutagen.

Carcinogenicity The product is not classified as a carcinogen hazard.

Specific target organ toxicity - Single exposure:

STOT - Single exposure The product is classified as a single exposure specific target organ toxin.

Specific target organ toxicity - Repeated exposure:

STOT - Repeated exposureThe product is not classified as a repeat exposure specific target organ toxin.

Inhalation Exposure to product spray mists may be irritating to the respiratory system. Inhalation of

vapours may cause headache, fatigue, dizziness and central nervous system effects.

Ingestion May cause discomfort if swallowed. May cause stomach pain or vomiting.

Skin contact Prolonged contact may cause redness, irritation and dry skin. May cause an allergic skin

reaction.

Eye contact May cause temporary eye irritation.

Waste management When handling waste, consideration should be made to the safety precautions applying to

handling of the product.

Routes of entry Eyes, skin, ingestion or inhalation.

Target organs Eyes, skin, digestive system, respiratory system.

Aspiration hazards: The product is not classified as an aspiration hazard. **Reproductive toxicity:** The product is not classified as a reproductive hazard.

Name	LD50 oral	LD50 dermal	LD50 inhalation
propionic acid	2600.00mg/kg Rat	525.00mg/kg Rabbit	
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics	>5000.00mg/kg Rat >5000.00mg/kg Rat	>5000.00mg/kg Rabbit >5000.00mg/kg Rabbit	>6.10mg/l (vapours) Rat 4 Hours>6.10mg/l (vapours) Rat 4 Hours
Isopropoxyethanol	5600.00mg/kg Rat	1440.00mg/kg Rabbit	
Ethanol	7060.00mg/kg Rat		124.70mg/l (vapours) Rat 4 Hours
Naphthalene	>2000.00mg/kg Rat	>2000.00mg/kg Rabbit	
2-ethylhexanoic acid, zirconium salt	>5.00g/kg Rat	>5.00g/kg Rabbit	

11.2 Information on other hazards

Information on other hazards None known.

Section 12: Ecological information

12.1 Toxicity

Acute toxicity - Fish

Acute toxicity - Aquatic invertebrates

No information available as testing has not been completed.

Acute toxicity - Aquatic plants

Acute toxicity - Microorganisms

Chronic toxicity - Fish

Chronic toxicity - Aquatic

No information available as testing has not been completed.

No information available as testing has not been completed.

No information available as testing has not been completed.

No information available as testing has not been completed.

invertebrates

Chronic toxicity - Aquatic plants Chronic toxicity - Microorganisms

Ecotoxicity

No information available as testing has not been completed. No information available as testing has not been completed.

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the $\,$

environment.

Eco toxilogical information Not classified as dangerous for the environment according to the criteria of Regulation (EC)

No 1272/2008.

12.2 Persistence and degradability

Degradability Biological oxygen demand Chemical oxygen demand The degradability of the product has not been stated. No information available as testing has not been completed. No information available as testing has not been completed.

12.3 Bioaccumulative potential

Bioaccumulative potential Bioaccumulation factor Partition coefficient; n-Octanol/Water No data available on bioaccumulation.

No information available as testing has not been completed. No information available as testing has not been completed.

12.4 Mobility in soil

Mobility Insoluble in cold water.

12.5 Results of PBT and vPvB assessment

Results of PBT and vPvB assessment The product does not contain any PBT or vPvB Substances.

12.6 Endocrine disrupting properties

Endocrine disrupting properties The product does not contain any substances with endocrine disrupting properties at a

concentration above or equal to 0.1%.

12.7 Other adverse effects

Other adverse effects None known.

Name	Acute toxicity (Fish)	Acute toxicity (Aquatic invertebrates)	Acute toxicity (Aquatic plants)
propionic acid	LC50 96 Hours 51.00ppm Onchorhynchus mykiss (Rainbow Trout)		EC50 96 Hours 43.00mg/l
Hydrocarbons, C9-C11, n- alkanes, isoalkanes, cyclics, < 2% aromatics		LC50 48 Hours >100.00ppm Daphnia magnaLC50 48 Hours >100.00ppm Daphnia magna	
Isopropoxyethanol		EC50 48 Hours 3610.00ppm Daphnia magna	
Ethanol	LC50 96 Hours 100.00mg/l Pimephales promelas (Fat-head Minnow)		

Section 13: Disposal considerations

Waste management When handling waste, consideration should be made to the safety precautions applying to

handling of the product.

13.1 Waste treatment methods

Disposal methods Dispose of waste and residues in accordance with local authority requirements, and in

accordance with all local, national and international regulations.

Section 14: Transport information

14.1 UN number or ID number

UN no. (ADR)	UN1263
UN no. (IMDG)	UN1263
UN no. (IATA)	UN1263

14.2 UN proper shipping name

ADR proper shipping name PAINT or PAINT RELATED MATERIAL PAINT or PAINT RELATED MATERIAL IMDG proper shipping name PAINT

IATA proper shipping name

14.3 Transport hazard class(es)

ADR class 3 3 **IMDG** class 3 IATA class

Transport labels



14.4 Packing group

ADR/RID/ADN packing group Ш IMDG packing group Ш IATA packing group Ш

14.5 Environmental hazards

ADR No **IMDG** No IATA No

14.6 Special precautions for user

F-E. S-E **Emergency action code** A3 A72 A192 Hazard no. (ADR) 30 **Tunnel restriction code** (D/E)

14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

Section 15: Regulatory information

15.1 Safety, health and environmental regulations/Legislation specific for the substance or mixture

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 **EU** legislation

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 with amendments. The UN Globally Harmonized System (GHS) Safety Data Sheet format (Annex IV) is implemented as Annex II of REACH EU No 2020/878 of 18 June 2020 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals

(REACH).

Approved code of practice 2021 Code of Practice for the Safety, Health and Welfare at Work (Chemical Agents)

Regulations (2001-2021) and the Safety, Health and Welfare at Work (Carcinogens)

Regulations (2001-2019)

15.2 Chemical safety assessment

Chemical safety assessment No chemical safety assessment has been carried out.

Section 16: Other information

General information This Safety Data Sheet is in accordance with REACH Annex II, (EC) No 2020/878. **Revision comments**This is a first issue. **Revision date**04 February 2022

Revision 1

Safety data sheet status Approved.

Hazard statements in full

EUH066 Repeated exposure may cause skin dryness or cracking.

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H336 May cause drowsiness or dizziness.

H302 Harmful if swallowed.
H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

H315 Causes skin irritation.

H361 Suspected of damaging fertility or the unborn child .H411 Toxic to aquatic life with long lasting effects.

H312 Harmful in contact with skin.

H332 Harmful if inhaled.

H318 Causes serious eye damage.
H317 May cause an allergic skin reaction.
H360 May damage fertility or the unborn child .

H400 Very toxic to aquatic life.

H225 Highly flammable liquid and vapour.H351 Suspected of causing cancer .

H410 Very toxic to aquatic life with long lasting effects.H314 Causes severe skin burns and eye damage.

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.