



RAPID FLOOR PAINT PW74

A high performance single pack moisture cure polyurethane floor coating

Recommended Areas of Use

Interior concrete, wood or steel floors requiring a tough, quick drying, hard wearing flexible floor coating with good chemical and excellent water resistance. Can be used with Bradite Low Slip Additives SA14 or SA12 to provide additional under foot traction (see Notes section for more details). This product is intended for professional use only.

Certificates & Approvals

Manufactured under the auspices of an ISO 9001:2008 quality & ISO 14001:2004 environmental management systems.

2004/42/EC EU limit value for this product (cat.A/l sb): 500g/l (2010). This product contains max.300g/l VOC.

Properties

| | | | |
|---------------------------------------|---|---------------------------------------|--|
| Gloss | Full (> 75%) | Surface dry | 2 hours |
| Theoretical Coverage | 10 m ² /L/coat | Minimum overcoating time | 8 hours minimum |
| Recommended number of coats | 2 full coats on bare absorbent surfaces, apply a 25% thinned priming coat first). | Maximum overcoating time | 16 hours maximum (After 16 hrs, coating should be abraded) |
| Density | 1.07 kg/L | Minimum application conditions | Down to -5°C (but must be 3°C above dew point) |
| Volume solids | 69% | Time to light traffic | 24 hours minimum, after final coat |
| Flash point (Abel closed cup) | 26°C | Full cure | 7 days |
| VOC | 276 g/L | Shelf life | 6 months minimum in original unopened containers. |
| Thinner / Cleaning | Bradite Thinner TP33 | Colour range | Bradite Floor Paint Colours, RAL, British Standard |
| Recommended wet film thickness | 100 microns/coat | Recommended dry film thickness | 69 microns/coat |

Suitable Surfaces

For internal steel, wood, concrete and other absorbent mineral substrates which are free of contamination, dust, efflorescence and have been properly prepared and primed. Compatibility with existing coatings should be confirmed by preparing and painting a test patch. [Note, not suitable for applying over asphalt, bitumen, epoxy tar, alkyd, chlorinated rubber or vinyl based paints.]

Application Information

Application and use should always conform to the codes of practice described in BS 6150 and BS 5493.

Brush and Roller: supplied ready for use. Thin, if required, with 0 - 5% Bradite thinner TP33.

Conventional Air Spraying / Airless Spraying: not recommended

Specification

Preparation:

Substrates should be dust free and completely dry before coating. When painting concrete it is vital to ensure that the substrate is completely dry and free of laitance. Power floated, shiny or unpainted non porous concrete floors should be thoroughly vacuum blast cleaned to a roughness profile of 30-50 microns, or acid etched using Bradite TA37, or primed using Bradite Floor Primer ES40. Please consult the product data sheet for more details.

High pressure water cleaning should be utilised to remove all loose and flaking paint and contamination back to a sound substrate. Bradite TD39 industrial strength detergent should be used if necessary to remove all grease and oil.

Intact areas of existing coatings should be roughened by abrasive manual or disc rubbing and feathered back to a sound coating edge. Cracks and pits should be filled using a suitable screed or mortar before painting. Substrate should be dust free and completely dry before coating.

Cleaning

Clean all equipment immediately after use with Bradite Thinner TP33 for best results.

Painting System

For application on concrete, wood or other absorbent substrates, the first coat should be thinned 10-20% with Bradite Thinner TP33 to allow penetration into the substrate.

| | |
|----------|--|
| 1st coat | Bradite Rapid Floor Paint PW74 (thinned) |
| 2nd coat | Bradite Rapid Floor Paint PW74 |
| 3rd coat | Bradite Rapid Floor Paint PW74 |

For maintenance painting the 1st coat will be a touch up to bare areas only.

While the floor will take light foot traffic after overnight drying, full cure may take 4 days at 20°C, and should not be subject to heavy traffic for at least 48 hours. Please note that drying/curing times will vary depending on film thickness, temperature and relative humidity.

Due to the rapid drying of Bradite Rapid PW74 it is advised that once opened the can should not be resealed.

Notes

Bradite Rapid Floor Paint PW74 is suitable for use with Bradite Low Slip Additives SA14 or SA12, which can be either incorporated into the paint or hand broadcast into the applied wet paint:

- Incorporation

Bradite Low Slip Hard Aggregate SA14 should be added to the paint and mixed thoroughly just before use at a rate of 1 x 250ml SA14 tin (375g) per 5 litre of paint.

Bradite Low Slip Soft Aggregate SA12 should be added to the paint and mixed thoroughly just before use at a rate of 1 x 250ml SA12 tin (110g) per 5 litre of paint.

- Hand Broadcast

Bradite Low Slip Aggregate SA14 should be scattered over the first coat while it is still wet at a rate of 0.5 - 1.0 kg/m². When dry, excess low slip additive should be brushed off before application of the final coat.

Bradite Low Slip Soft Aggregate SA12 should be scattered over the first coat while it is still wet at a rate of 0.2 - 0.5 kg/m². When dry, excess low slip additive should be brushed off before application of the final coat.

The end user and applicator must ensure that the finished floor is safe against slips in all likely usage conditions.

Be aware that hot high performance or new tyres may cause slight discolouration of very new coatings at the point of contact. This effect is very rare but may be noticeable in light colours and is due to the migration of rubber compounding materials into the surface of the coating.

On completion of new projects, always follow the minimum cure time guidelines and allow hot tyres to cool down before driving the vehicle onto the coating. If in doubt, please contact us for further advice.

Summary Safety Information

Always refer to the Health and Safety sheet for the product before use, and observe the warning phrases on the label.

Disclaimer - The information on this data sheet is correct to the best of our knowledge and experience. Bradite reserves the right to modify data contained herein, without notice. The information supplied does not absolve users from responsibility to carry out their own tests and experiments, nor does it imply any legally binding assurance of certain properties or suitability for any specific purpose. Conditions of service and application may be beyond our control, so no liability whatsoever can be accepted on the basis of the information supplied herein.

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

1.1. Product identifier

Product name: RAPID FLOOR PAINT

Product code: PW74

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

Use of substance / mixture: PC9a: Coatings and paints, thinners, paint removers. For professional use only.

1.3. Details of the supplier of the safety data sheet

Company name: Bradite Paints
Ogwen Valley Works
Bethesda
Gwynedd
LL57 4YP
United Kingdom

Tel: +44 (0)1248 600315

Fax: +44 (0)1248 602782

Email: sales@bradite.com

1.4. Emergency telephone number

Emergency tel: +44 (0)1248 600315
(office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Aquatic Chronic 3: H412; Carc. 2: H351; Eye Irrit. 2: H319; Flam. Liq. 3: H226; Resp. Sens. 1: H334; Skin Irrit. 2: H315; Skin Sens. 1: H317; STOT RE 2: H373; STOT SE 3: H335; -: EUH208

Most important adverse effects: Contains 4-isocyanatosulphonyltoluene, diphenylmethane-2,2'-di-isocyanate. May produce an allergic reaction. Flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause respiratory irritation. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.

2.2. Label elements

Label elements:

Hazard statements: EUH208: Contains 4-isocyanatosulphonyltoluene, diphenylmethane-2,2'-di-isocyanate.

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May produce an allergic reaction.
H226: Flammable liquid and vapour.
H315: Causes skin irritation.
H317: May cause an allergic skin reaction.
H319: Causes serious eye irritation.
H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335: May cause respiratory irritation.
H351: Suspected of causing cancer.
H373: May cause damage to organs through prolonged or repeated exposure.
H412: Harmful to aquatic life with long lasting effects.

Signal words: Danger

Hazard pictograms: GHS02: Flame

GHS07: Exclamation mark

GHS08: Health hazard



Precautionary statements: P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P241: Use explosion-proof electrical/ventilating/lighting/.. equipment.
P260: Do not breathe dust/fumes/gas/mist/vapours/spray.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P302+352: IF ON SKIN: Wash with plenty of water/soap and water.
P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

PREPOLYMER BASED ON AROMATIC ISOCYANATE

| EINECS | CAS | PBT / WEL | CLP Classification | Percent |
|--------|------------|-----------|--|---------|
| - | 67815-87-6 | - | Skin Sens. 1: H317; Aquatic Chronic 3: H412; Resp. Sens. 1: H334 | 30-50% |

[cont...]

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DIPHENYLMETHANE-4,4'-DI-ISOCYANATE

| | | | | |
|-----------|----------|---|---|--------|
| 202-966-0 | 101-68-8 | - | Carc. 2: H351; Acute Tox. 4: H332; STOT RE 2: H373; Eye Irrit. 2: H319; STOT SE 3: H335; Skin Irrit. 2: H315; Resp. Sens. 1: H334; Skin Sens. 1: H317 | 10-30% |
|-----------|----------|---|---|--------|

OLIGOMERIC MDI

| | | | | |
|---|------------|---|---|-------|
| - | 32055-14-4 | - | Carc. 2: H351; Acute Tox. 4: H332; Skin Sens. 1: H317; STOT RE 2: H373; Skin Irrit. 2: H315; Resp. Sens. 1: H334; Eye Irrit. 2: H319; STOT SE 3: H335 | 1-10% |
|---|------------|---|---|-------|

2-METHOXY-1-METHYLETHYL ACETATE - REACH registered number(s): 01-2119475791-29

| | | | | |
|-----------|----------|---|--------------------|-------|
| 203-603-9 | 108-65-6 | Substance with a Community workplace exposure limit. | Flam. Liq. 3: H226 | 1-10% |
|-----------|----------|---|--------------------|-------|

LOW BOILING POINT NAPHTHA - UNSPECIFIED - SOLVENT NAPHTHA (PETROLEUM), LIGHT AROM.

| | | | | |
|-----------|------------|---|--|-------|
| 265-199-0 | 64742-95-6 | - | Carc. 1B: H350; Muta. 1B: H340; Asp. Tox. 1: H304; Flam. Liq. 3: H226; STOT SE 3: H335; Aquatic Chronic 2: H411 | 1-10% |
|-----------|------------|---|--|-------|

1,2,4-TRIMETHYLBENZENE

| | | | | |
|-----------|---------|---|--|-------|
| 202-436-9 | 95-63-6 | - | Flam. Liq. 3: H226; Acute Tox. 4: H332; Eye Irrit. 2: H319; STOT SE 3: H335; Skin Irrit. 2: H315; Aquatic Chronic 2: H411 | 1-10% |
|-----------|---------|---|--|-------|

POLYPROPYLENE GLYCOL

| | | | | |
|-----------|------------|---|--------------------|-------|
| 500-039-8 | 25322-69-4 | - | Acute Tox. 4: H302 | 1-10% |
|-----------|------------|---|--------------------|-------|

DIPHENYLMETHANE-2,4'-DI-ISOCYANATE

| | | | | |
|-----------|-----------|---|---|-------|
| 227-534-9 | 5873-54-1 | - | Carc. 2: H351; Acute Tox. 4: H332; STOT RE 2: H373; Eye Irrit. 2: H319; STOT SE 3: H335; Skin Irrit. 2: H315; Resp. Sens. 1: H334; Skin Sens. 1: H317 | 1-10% |
|-----------|-----------|---|---|-------|

TRIETHYL ORTHOFORMATE

| | | | | |
|-----------|----------|---|--------------------|-------|
| 204-550-4 | 122-51-0 | - | Flam. Liq. 3: H226 | 1-10% |
|-----------|----------|---|--------------------|-------|

4-ISOCYANATOSULPHONYLTOLUENE - REACH registered number(s): 01-2119980050-47

| | | | | |
|-----------|-----------|---|--|-----|
| 223-810-8 | 4083-64-1 | - | Eye Irrit. 2: H319; STOT SE 3: H335; Skin Irrit. 2: H315; Resp. Sens. 1: H334; -: EUH014 | <1% |
|-----------|-----------|---|--|-----|

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DIPHENYLMETHANE-2,2'-DI-ISOCYANATE

| | | | | |
|-----------|-----------|---|---|-----|
| 219-799-4 | 2536-05-2 | - | Carc. 2: H351; Acute Tox. 4: H332; STOT RE 2: H373; Eye Irrit. 2: H319; STOT SE 3: H335; Skin Irrit. 2: H315; Resp. Sens. 1: H334; Skin Sens. 1: H317 | <1% |
|-----------|-----------|---|---|-----|

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water. Remove all contaminated clothes and footwear immediately unless stuck to skin. Consult a doctor.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. Do not induce vomiting. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

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

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and pain.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

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

Immediate / special treatment: Show this safety data sheet to the doctor in attendance.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Carbon dioxide. Alcohol or polymer foam. Dry chemical powder. Do not use water.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

[cont...]

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6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Refer to section 13 of SDS for suitable method of disposal.

6.4. Reference to other sections

Reference to other sections: Refer to section 13 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area. Smoking is forbidden.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep away from sources of ignition.

Suitable packaging: Must only be kept in original packaging.

Storage quantity limits: 250 L

7.3. Specific end use(s)

Specific end use(s): PC9a: Coatings and paints, thinners, paint removers.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

DIPHENYLMETHANE-4,4'-DI-ISOCYANATE

Workplace exposure limits:

Respirable dust

| State | 8 hour TWA | 15 min. STEL | 8 hour TWA | 15 min. STEL |
|-------|------------------------|------------------------|------------|--------------|
| UK | 0.02 mg/m ³ | 0.07 mg/m ³ | - | - |

2-METHOXY-1-METHYLETHYL ACETATE

| | | | | |
|----|-----------------------|-----------------------|---|---|
| UK | 274 mg/m ³ | 548 mg/m ³ | - | - |
|----|-----------------------|-----------------------|---|---|

1,2,4-TRIMETHYLBENZENE

| | | | | |
|----|-----------------------|---|---|---|
| UK | 125 mg/m ³ | - | - | - |
|----|-----------------------|---|---|---|

DIPHENYLMETHANE-2,4'-DI-ISOCYANATE

| | | | | |
|----|------------------------|------------------------|---|---|
| UK | 0.02 mg/m ³ | 0.07 mg/m ³ | - | - |
|----|------------------------|------------------------|---|---|

4-ISOCYANATOSULPHONYLTOLUENE

| | | | | |
|----|------------------------|------------------------|---|---|
| UK | 0.02 mg/m ³ | 0.07 mg/m ³ | - | - |
|----|------------------------|------------------------|---|---|

[cont...]

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DIPHENYLMETHANE-2,2'-DI-ISOCYANATE

| | | | | |
|----|------------|------------|---|---|
| UK | 0.02 mg/m3 | 0.07 mg/m3 | - | - |
|----|------------|------------|---|---|

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Gas/vapour filter, type A: organic vapours (EN141).

Hand protection: Gloves (solvent-resistant).

Eye protection: Tightly fitting safety goggles.

Skin protection: Protective clothing with elasticated cuffs and closed neck.

Environmental: Prevent from entering in public sewers or the immediate environment.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Various

Odour: Characteristic odour

Evaporation rate: Slow

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Not miscible

Also soluble in: Most organic solvents.

Viscosity: Non-viscous

Boiling point/range°C: 150 - 181

Melting point/range°C: No data available.

Flammability limits %: lower: 0.8

upper: 7.5

Flash point°C: 23 - 55

Part.coeff. n-octanol/water: No data available.

Autoflammability°C: 300

Vapour pressure: No data available.

Relative density: 1.07

pH: Not applicable.

VOC g/l: 263

9.2. Other information

Other information: Not applicable.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

[cont...]

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10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

10.4. Conditions to avoid

Conditions to avoid: Direct sunlight. Sources of ignition.

10.5. Incompatible materials

Materials to avoid: Strong acids. Strong bases. Strong oxidising agents.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

DIPHENYLMETHANE-4,4'-DI-ISOCYANATE

| | | | | |
|-----|-----|------|------|-------|
| ORL | MUS | LD50 | 2200 | mg/kg |
| ORL | RAT | LD50 | 9200 | mg/kg |

2-METHOXY-1-METHYLETHYL ACETATE

| | | | | |
|-----|-----|------|------|-------|
| IPR | MUS | LD50 | 750 | mg/kg |
| ORL | RAT | LD50 | 8532 | mg/kg |

LOW BOILING POINT NAPHTHA - UNSPECIFIED - SOLVENT NAPHTHA (PETROLEUM), LIGHT AROM.

| | | | | |
|-----|-----|------|------|-------|
| ORL | RAT | LD50 | 8400 | mg/kg |
|-----|-----|------|------|-------|

1,2,4-TRIMETHYLBENZENE

| | | | | |
|-----|-----|------|------|-------|
| IPR | RAT | LDLO | 1752 | mg/kg |
| ORL | RAT | LD50 | 5 | gm/kg |

POLYPROPYLENE GLYCOL

| | | | | |
|--------|-----|------|--------------|-------|
| DERMAL | RAT | LD50 | >3000 | mg/kg |
| ORAL | RAT | LD50 | >500 - <2000 | mg/kg |

4-ISOCYANATOSULPHONYLTOLUENE

| | | | | |
|-----|-----|------|------|-------|
| IPR | RAT | LD50 | 775 | mg/kg |
| ORL | RAT | LD50 | 2234 | mg/kg |

[cont...]

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Relevant hazards for substance:

| Hazard | Route | Basis |
|--------------------------------|---------|-----------------------|
| Skin corrosion/irritation | DRM | Hazardous: calculated |
| Serious eye damage/irritation | OPT | Hazardous: calculated |
| Respiratory/skin sensitisation | INH DRM | Hazardous: calculated |
| Carcinogenicity | -- | Hazardous: calculated |
| STOT-single exposure | INH | Hazardous: calculated |
| STOT-repeated exposure | - | Hazardous: calculated |

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and pain.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

Other information: Not applicable.

Section 12: Ecological information

12.1. Toxicity

Hazardous ingredients:

POLYPROPYLENE GLYCOL

| | | | |
|---------------|-----------|--------|------|
| ALGAE | 72H ErC50 | >= 100 | mg/l |
| Daphnia magna | 48H EC50 | >100 | mg/l |
| FISH | 96H LC50 | >100 | mg/l |

12.2. Persistence and degradability

Persistence and degradability: No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

Mobility: No data available.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: No data available.

[cont...]

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Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

Recovery operations: Solvent reclamation/regeneration.

Waste code number: 08 01 11

Disposal of packaging: Retain for recovery.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

14.1. UN number

UN number: UN1263

14.2. UN proper shipping name

Shipping name: PAINT

14.3. Transport hazard class(es)

Transport class: 3

14.4. Packing group

Packing group: III

14.5. Environmental hazards

Environmentally hazardous: No

Marine pollutant: No

14.6. Special precautions for user

Special precautions: No special precautions.

Tunnel code: D/E

Transport category: 3

Section 15: Regulatory information

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

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

[cont...]

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453/2010.

* indicates text in the SDS which has changed since the last revision.

- Phrases used in s.2 and s.3:** EUH014: Reacts violently with water.
EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.
H226: Flammable liquid and vapour.
H302: Harmful if swallowed.
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.
H332: Harmful if inhaled.
H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335: May cause respiratory irritation.
H340: May cause genetic defects <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.
H350: May cause cancer <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.
H351: Suspected of causing cancer <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.
H373: May cause damage to organs <or state all organs affected, if known> through prolonged or repeated exposure <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.
H411: Toxic to aquatic life with long lasting effects.
H412: Harmful to aquatic life with long lasting effects.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.