

Safety Data Sheet

EverFlor - AsphaltCoat

Prepared in accordance with UK REACH - Assimilated Regulation (EC) No 1907/2006, Annex II
Version 4 - 24 Aug 2026



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

1.1 Product identifier	EverFlor - AsphaltCoat
Colours covered by this sheet	Black (RAL 9005) (9005), Mid Blue (RAL 5010) (5010), Mid Green (RAL 6002) (6002), Red Tarmac (RAL 3009) (3009), Safety Blue (RAL 5015) (5015), Safety Yellow (RAL 1023) (1023), White (RAL 9003) (9003)
Product code	EFL-ASPC
Product type	Liquid
1.2 Relevant identified uses	Surface coating. For professional and industrial use.
Uses advised against	Any use other than those identified above.
1.3 Supplier	Jarvis Industries Ltd Walkers Industrial Park Ollerton Road, Tuxford Nottinghamshire, NG22 0PQ
Telephone	0800 043 8220
Email	accounts@jarvisindustries.co.uk
1.4 Emergency telephone number	Medical advice: NHS 111 (United Kingdom), available 24 hours - have this safety data sheet available. Product and spill information: Jarvis Industries Ltd, 0800 043 8220, office hours.

SECTION 2: Hazards identification

2.1 Classification of the mixture (GB CLP - Assimilated Regulation (EC) No 1272/2008)

This mixture is not classified as hazardous under GB CLP (Assimilated Regulation (EC) No 1272/2008).

2.2 Label elements

Pictograms	None required
Signal word	None required
Hazard statements	None required
Supplemental information	EUH208 Contains 1,2-benzisothiazol-3(2H)-one (BIT). May produce an allergic reaction. EUH208 Contains Reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (CMIT/MIT). May produce an allergic reaction. EUH208 Contains 5-chloro-2-methyl-2H-isothiazol-3-one (CMIT). May produce an allergic reaction. EUH210 Safety data sheet available on request. EUH210 Safety data sheet available on request.
Precautionary statements	No label elements are required under GB CLP. The following precautionary advice is given voluntarily as good practice: P280 Wear protective gloves, protective clothing and eye protection. P264 Wash hands and exposed skin thoroughly after handling. P501 Dispose of contents and container in accordance with local, regional and national regulations.

2.3 Other hazards

- Contains Quartz (respirable crystalline silica) bound in the liquid mixture: no respirable dust is present in the product as supplied. Dust generated by dry sanding or abrading the DRIED film may contain respirable particles including crystalline silica - sand wet, or use dust extraction and respiratory protection (see section 8).
- The mixture does not contain substances meeting the criteria for PBT or vPvB at the levels stated in UK REACH Annex XIII, so far as is known.

SECTION 3: Composition / information on ingredients

3.2 Mixtures

Substance	CAS No.	EC No.	Concentration	Classification
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Substances are disclosed in accordance with the requirements of UK REACH Annex II. Ranges are the suppliers' own declared composition ranges scaled to this product; each substance's true concentration lies within its range, but the upper bounds are worst-case values and cannot all occur at once, so they may total more than 100%. The full text of the hazard statements is given in section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation	Move the affected person to fresh air and keep them at rest. Get medical attention if symptoms occur.
Skin contact	Remove contaminated clothing. Wash the affected skin with soap and water. Get medical attention if irritation develops or persists.
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Get medical attention if irritation persists.
Ingestion	Rinse the mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if a significant quantity has been swallowed.

4.2 Most important symptoms and effects, both acute and delayed

- No specific symptoms are expected under normal conditions of use.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically. No specific antidote is required.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable	Water spray, foam, dry chemical powder or carbon dioxide. Use media appropriate to the surrounding fire.
Unsuitable	None known.

5.2 Special hazards arising from the mixture

- This product is a water-based emulsion and is not classified as flammable, but the dried film will burn.
- Combustion produces carbon monoxide, carbon dioxide, dense smoke and other irritating or toxic decomposition products.
- Containers may rupture when heated.

5.3 Advice for firefighters

Wear self-contained breathing apparatus and full protective clothing. Cool closed containers exposed to fire with water spray. Do not allow firefighting run-off to enter drains or watercourses.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- Ensure adequate ventilation.
- Avoid contact with the skin and eyes. Wear the protective equipment described in section 8.
- Spillages of this product are slippery - take care and warn others.

6.2 Environmental precautions

Do not allow the product to enter drains, sewers, surface water or groundwater. Prevent large spillages from reaching drainage systems and watercourses; contain with inert absorbent material.

6.3 Methods and material for containment and cleaning up

Contain and absorb the spillage with sand, earth, vermiculite or other inert absorbent material. Transfer to a labelled container for disposal in accordance with section 13. Clean the affected area with detergent and water; do not use solvents.

6.4 Reference to other sections

See section 8 for protective equipment and section 13 for disposal.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

- Provide adequate ventilation, particularly when spraying or in confined spaces.
- Avoid contact with the skin and eyes and avoid breathing spray or mist.
- Do not eat, drink or smoke in the working area. Wash hands after use.
- Sanding, grinding or mechanically abrading the DRIED coating may generate dust containing crystalline silica. Control dust at source and avoid breathing it - see section 8.

7.2 Conditions for safe storage, including any incompatibilities

- Store in the original tightly closed container, upright, in a cool, dry, well-ventilated place out of direct sunlight.
- Protect from frost. Do not store below 5 °C.
- Restrict access to authorised, trained personnel. If the product could reach consumers, keep out of the reach of children.

7.3 Specific end uses

See the technical data sheet for this product.

SECTION 8: Exposure controls / personal protection

8.1 Control parameters

Workplace exposure limits (EH40, Great Britain) for the substances disclosed in section 3:

Substance	CAS No.	8-hour TWA	15-minute STEL	Notes
Silica, respirable crystalline	14808-60-7	0.1 mg/m ³	-	Respirable fraction. Carc notation.

DNEL / PNEC: no derived no-effect levels or predicted no-effect concentrations are available for this mixture. Where a registrant has published values for an individual component, they are given in that component's own safety data sheet.

Dried film: do not dry-sand or dry-abrade. Sand wet, or use on-tool dust extraction and wear an FFP3 particulate respirator - the dried film contains bound mineral fillers whose dust may include respirable crystalline silica.

8.2 Exposure controls

Engineering controls	General ventilation is normally sufficient. Provide local exhaust ventilation when spraying.
Eye protection	Safety glasses with side shields (BS EN 166).
Hand protection	Nitrile gloves (BS EN ISO 374) for prolonged or repeated contact.
Body protection	Overalls or a work suit. Remove contaminated clothing promptly and wash before reuse.
Respiratory protection	Not normally required for brush or roller application with adequate ventilation. For spray application, select respiratory protective equipment through a COSHH assessment - for example a properly fitted half mask with a particulate filter (P2 or higher). Wearers of tight-fitting RPE must be face-fit tested. When sanding or mechanically abrading the dried coating, control dust at source and use suitable respiratory protection where exposure cannot otherwise be adequately controlled.
Environmental exposure	Prevent entry to drains and watercourses.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	Liquid
Colour	Various - as ordered
Odour	Slight, characteristic
Odour threshold	No data available.
Melting point / freezing point	No data available.
Initial boiling point and boiling range	No data available.
Flammability	Not flammable
Flash point	None - the product does not exhibit a flash point.
Upper and lower explosion limits	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.

pH	No data available.
Kinematic viscosity	No data available.
Solubility in water	Dispersible in water.
Partition coefficient n-octanol/water	Not applicable - the product is a mixture.
Vapour pressure	No data available.
Vapour density	No data available.
Relative density	1.20 - 1.31 g/cm ³ at 20 °C (varies with colour)
Particle characteristics	Not applicable - the product is a liquid.
Explosive properties	Not explosive
Oxidising properties	Not oxidising

9.2 Other information

VOC content: not determined. No other information is available.

SECTION 10: Stability and reactivity

10.1 Reactivity	No hazardous reactions under normal conditions of use and storage.
10.2 Chemical stability	Stable under the recommended storage and handling conditions.
10.3 Possibility of hazardous reactions	None known under normal conditions.
10.4 Conditions to avoid	Frost, and temperatures above 30 °C. Direct sunlight.
10.5 Incompatible materials	Strong oxidising agents, strong acids and strong alkalis.
10.6 Hazardous decomposition products	None under normal conditions. Thermal decomposition or combustion produces carbon monoxide, carbon dioxide and other toxic or irritating fumes.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

The mixture has not been tested as a whole. The classification has been calculated from the classifications of its ingredients using the methods set out in GB CLP (Assimilated Regulation (EC) No 1272/2008).

Acute toxicity	Based on the available data, the classification criteria are not met.
Skin corrosion/irritation	Based on the available data, the classification criteria are not met.
Serious eye damage/irritation	Based on the available data, the classification criteria are not met.
Respiratory or skin sensitisation	Based on the available data, the classification criteria are not met. Trace skin sensitisers below their classification limits are declared under EUH208 in section 2.2 and may produce an allergic reaction in already sensitised individuals.
Germ cell mutagenicity	Based on the available data, the classification criteria are not met.
Carcinogenicity	Based on the available data, the classification criteria are not met.
Reproductive toxicity	Based on the available data, the classification criteria are not met.
STOT - single exposure	Based on the available data, the classification criteria are not met.
STOT - repeated exposure	Based on the available data, the classification criteria are not met.
Aspiration hazard	Based on the available data, the classification criteria are not met.

Likely routes of exposure

- Eye contact may cause temporary discomfort. Repeated skin contact may cause dryness or irritation.
- Spray mist may irritate the respiratory tract.
- The wet product does not generate mineral dust during normal brush or roller application. Dust containing crystalline silica may be generated when the DRIED coating is sanded or ground - see sections 7 and 8.

11.2 Information on other hazards

Endocrine disrupting properties: this mixture does not contain a substance identified as having endocrine disrupting properties at or above 0.1%, so far as is known.

SECTION 12: Ecological information

12.1 Toxicity	Based on the available data, the mixture is not classified as hazardous to the aquatic environment.
12.2 Persistence and degradability	No data is available on the mixture as a whole.
12.3 Bioaccumulative potential	No data available.
12.4 Mobility in soil	No data available.
12.5 Results of PBT and vPvB assessment	This mixture does not contain any substance assessed as PBT or vPvB, so far as is known.
12.6 Endocrine disrupting properties	This mixture does not contain a substance identified as having endocrine disrupting properties for the environment at or above 0.1%, so far as is known.
12.7 Other adverse effects	None known. Avoid release to the environment as a matter of good practice.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

- Waste classification depends on the condition and composition of the actual waste, not on this sheet alone. Confirm the classification and code with your waste contractor.
- Waste product is unlikely to be hazardous waste; the applicable List of Waste code is normally 08 01 12 (waste paint and varnish other than those mentioned in 08 01 11).
- Clean, dry packaging takes the relevant non-hazardous packaging code.
- Dispose of through a licensed waste contractor in accordance with the applicable national and local waste legislation.
- Do not empty into drains. Allow small residues to dry out fully before disposing of the container.
- Empty, dry containers may be recycled where a suitable route exists.

SECTION 14: Transport information

This product is not classified as dangerous for transport under ADR, RID, ADN, IMDG or ICAO/IATA.

	ADR / RID (road, rail)	IMDG (sea)	ICAO / IATA (air)
14.1 UN number or ID number	Not applicable	Not applicable	Not applicable
14.2 UN proper shipping name	Not applicable	Not applicable	Not applicable
14.3 Transport hazard class(es)	Not classified	Not classified	Not classified
14.4 Packing group	Not applicable	Not applicable	Not applicable
14.5 Environmental hazards	Not classified - not a marine pollutant	Not classified - not a marine pollutant	Not classified - not a marine pollutant
14.6 Special precautions for user	No special precautions.		
14.7 Maritime transport in bulk	Not applicable - this product is not carried in bulk under IMO instruments.		

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific to the substance or mixture

- GB CLP - Assimilated Regulation (EC) No 1272/2008 on classification, labelling and packaging.
- UK REACH - Assimilated Regulation (EC) No 1907/2006.
- Control of Substances Hazardous to Health Regulations 2002 (as amended).

15.2 Chemical safety assessment - no chemical safety assessment has been carried out for this mixture.

SECTION 16: Other information

Full text of the hazard statements referred to in sections 2 and 3:

- EUH210 - Safety data sheet available on request.
- H372 - Causes damage to organs through prolonged or repeated exposure
- EUH210 - Safety data sheet available on request.

- EUH208 - Contains 1,2-benzisothiazol-3(2H)-one (BIT). May produce an allergic reaction.
- EUH208 - Contains Reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (CMIT/MIT). May produce an allergic reaction.
- EUH208 - Contains 5-chloro-2-methyl-2H-isothiazol-3-one (CMIT). May produce an allergic reaction.

Abbreviations used in this safety data sheet:

- ADR / RID / ADN / IMDG / ICAO-IATA - international agreements for the carriage of dangerous goods by road, rail, inland waterway, sea and air.
- ATE - acute toxicity estimate.
- CLP - Regulation (EC) No 1272/2008 on classification, labelling and packaging.
- DNEL / PNEC - derived no-effect level / predicted no-effect concentration.
- EUH - European Union hazard statement, supplemental to the H-statements.
- PBT / vPvB - persistent, bioaccumulative and toxic / very persistent and very bioaccumulative.
- REACH - Regulation (EC) No 1907/2006 on the registration, evaluation, authorisation and restriction of chemicals.
- STOT RE / STOT SE - specific target organ toxicity, repeated exposure / single exposure.
- VOC - volatile organic compound.
- WEL - workplace exposure limit (HSE publication EH40).

Revision	Version 4
Date of issue	2026-08-24
Changes from the previous version	Regenerated from the current recipe and ingredient data; the calculated sections reflect the data at the date of issue.
Prepared by	Jarvis Industries Ltd. Reviewed before issue by a competent person; contact us via the details in section 1 for questions about this sheet.

The classification of this mixture has been derived by calculation from the classifications of its ingredients, in accordance with GB CLP (Assimilated Regulation (EC) No 1272/2008). The information given is based on the data available to us and is believed to be correct at the date of issue. It describes the product with regard to safety requirements only and does not constitute a specification or a warranty of the product's properties. It is the user's responsibility to satisfy themselves that the product is suitable for their intended use and to comply with all applicable legislation.