

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/ MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product name:

FLOORCLEAN PRO

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

Identified uses Consumer use: Trade use.

Uses advised against: None.

Product use: Waterborne coating for interior/exterior use.

1.3. Details of the supplier of the safety data sheet

Company name:

POLYVINE LTD, VINE HOUSE, CHEDDAR BUSINESS PARK, WEDMORE ROAD, CHEDDAR
BS27 3EB, ENGLAND **TEL:** 0044 1934 740305 **EMAIL:** info@polyvine.co.uk

1.4. Emergency telephone number

TEL: 0044 1934 740305 (Office hours only)

1.5. Unique Formula Identifier

Classification under UFI: This product has no classification under UFI.

Regulation (EU) 2020/878 amending the annex II of [REACH regulation](#).

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Product definition: Mixture.

Classification under CHIP: This product has no classification under CHIP.

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

2.2. Label elements Hazard pictograms Signal word Danger Hazard statements H315 Causes skin irritation. H318 Causes serious eye damage. 1/ 10 Revision date: 20/06/2020 MULTI PURPOSE CLEANER
Precautionary statements P102 Keep out of reach of children. P264 Wash contaminated skin thoroughly after handling. P280 Wear eye protection. P302+P352 IF ON SKIN: Wash with plenty of water.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P308+P313 IF exposed or concerned: Get medical advice/ attention. P402 Store in a dry place. P501 Dispose of contents/ container in accordance with national regulations.



2.3.

Other hazards

Contains biocidal ingredients harmful to aquatic organisms

PBT: This substance is not identified as a PBT substance.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

INGREDIENTS

Hazardous Ingredient(s)	%w/w	CAS no EC/List no REACH reg. no	Hazard Classification	H Statements
Benzalkonium Chloride 50%	<0.5%	68424-85-1	Ac Tox 4, Skin Corr 1B, Aq Ac 1	302, 312, 314, 400
<i>Perfume Compounds</i>				
Lemon 953755	-	-	Sk Irr 2, Eye Irr 2, Sk Sens 1, Aq Chr 3	403/235, 405, 501

The specific identity and concentration of certain ingredients may be withheld as proprietary information.

SECTION 4:

FIRST AID MEASURES

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.
 Eye contact: Bathe the eye with running water for 15 minutes.
 Ingestion: Wash out mouth with water.
 Inhalation: Consult a doctor.

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

Skin contact: There may be mild irritation at the site of contact.
 Eye contact: There may be irritation and redness.
 Ingestion: There may be irritation of the throat.
 Inhalation: No symptoms.

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

FLOORCLEANPRO PAGE: 2 COMPILATION DATE: 17/06/2026

REVISION NO: 1

According to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 2/2/2024

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Water spray, fog or mist. Do NOT use water jet. Carbon dioxide (CO₂). Dry chemical powder. Alcohol resistant foam. Sand or earth. containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In a fire, hazardous decomposition products such as smoke and Carbon Monoxide may be produced.

5.3. Advice for fire-fighters

Exposure to decomposition products may be a hazard to health. Appropriate self-contained breathing apparatus may be required. Cool closed containers exposed to fire with water spray. Do NOT allow run-off from fire fighting to enter drains or water courses.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Ventilate the area. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing (see section 8).

6.2. Environmental precautions

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

6.3. Methods and material for containment and cleaning up

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Avoid inhalation of vapour. Avoid skin and eye contact. Smoking, eating and drinking should be prohibited in areas of storage and use. The Manual Handling Operations Regulations may apply to the handling of containers of this product. Conditions for safe storage, including any incompatibilities

Store in a cool, well-ventilated area. KEEP AWAY FROM FREEZING, minimum storage temperature 5 degrees C. Keep away from direct sunlight. Keep container tightly closed. Suitable packaging: Ideally, keep in original container. If transfer is necessary, use glass or coated steel containers.

7.2. Specific end use(s)

Recommendations: Not available

Industrial sector specific solutions: Not available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters hazardous ingredients:

Workplace exposure limits: No data available.

DNEL/PNEC Values DNEL / PNEC: No data available.

DNEL/PNEC Values DNEL / PNEC: No data available.

Recommended monitoring procedures If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

8.2. Exposure controls

Ensure there is sufficient ventilation of the area. Respiratory protection: If there is a risk of exposure to high vapour concentrations, use respiratory protective equipment. All personal protective equipment, including respiratory protective equipment, used to control exposure to hazardous substances must be selected to meet the requirements of the COSHH Regulations. Hand protection: Protective gloves. Eye protection: Eye protection designed to protect against liquid splashes should be worn. Skin protection: Overalls are normally suitable, PVC apron if risk of splashing.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Clear

Odour: Lemon

Solubility in water: Easily soluble in the following materials: cold water

Miscible in all proportions

Viscosity: Viscous

Boiling point/range :Approx. 100 Flash
point°C:>100

Relative density :Approx 1

Ph: not determined

9.2. Other information: not applicable

MATERIAL SAFETY DATA SHEET

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Stable under recommended transport or storage conditions.

10.2. Chemical stability

Stable under normal storage and handling conditions (see Section 7).

10.3. Possibility of hazardous reactions

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

10.4. Conditions to avoid

Not applicable. For ideal storage conditions see section 7.

10.5. Incompatible materials

None Known

10.6. Hazardous decomposition products

None known

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Toxicity values: Not applicable.

Symptoms/routes of exposure

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

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Contains biocidal components harmful to
aquatic organisms

12.2. Persistence and degradability

Biodegradable.

12.3. Bioaccumulative potential

No bioaccumulation potential.

12.4. Mobility in soil mobility

Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

This substance is not identified as a PBT substance.

12.6. Other adverse effects

Negligible ecotoxicity

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

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

Hazardous waste the generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should always comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC. Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply, and the appropriate code should be assigned.

For further information, contact your local waste authority.

European waste catalogue (EWC) The European Waste Catalogue classification of this product, when disposed of as waste, is Waste code EWC 08 01 12 Waste designation waste paint and varnish other than those mentioned in 08 01 11.

SECTION 14: TRANSPORT INFORMATION

This product does not require a classification for transport.

14.1. UN number

Not hazardous.

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

No Marine pollutant.

14.6. Special precautions for user

No special precautions.

SECTION 15: REGULATORY INFORMATION

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

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

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles.

Other EU regulations VOC.

VOC for Ready-for-Use Mixture.

Industrial emissions (integrated pollution prevention and control) Air Industrial emissions (integrated pollution prevention and control) Water: Not applicable. The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to the product label and/or technical data sheet for further information:
Not available: Not listed.

SECTION 16: OTHER INFORMATION

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

Abbreviations and acronyms: Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS].

Classification Justification Not classified.

Full text of abbreviated H statements Full text of classifications [CLP/GHS].

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H310 Fatal in contact with skin.

H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation. H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H330 Fatal if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

EUH071 Corrosive to the respiratory tract.

Full text of classifications [CLP/GHS].

Acute Tox. 2 ACUTE TOXICITY - Category 2.

Acute Tox. 3 ACUTE TOXICITY - Category 3.

Acute Tox. 4 ACUTE TOXICITY - Category 4.

Aquatic Acute 1 AQUATIC HAZARD (ACUTE) - Category 1.

Aquatic Chronic 1 AQUATIC HAZARD (LONG-TERM) - Category 1.

Aquatic Chronic 2 AQUATIC HAZARD (LONG-TERM) - Category 2.

Eye Dam. 1 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 Skin Corr. 1B SKIN CORROSION/ IRRITATION - Category 1B.

Skin Corr. 1C SKIN CORROSION/IRRITATION - Category 1C.

Skin Irri. 2 SKIN CORROSION/IRRITATION - Category 2 Skin Sens. 1.

SKIN SENSITIZATION - Category 1 Skin Sens. 1A SKIN SENSITIZATION –

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.