

Screen Wash Fluid

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

1.1 Product identifier

Product Name Screen wash fluid
Trade Name Screen Wash
Product code Screen Wash
CAS No. Mixture
EC No. Mixture
REACH Registration No. Mixture

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

Identified Use(s) Industrial use only

Uses Advised Against Not known.

1.3 Details of the supplier of the safety data sheet

Manufacturer

Company Identification Anglo Adhesives & Services Ltd.

Address of Manufacturer Anglo House The Airfield

Dalby Road, Melton Mowbray Leicestershire

Postal code LE13 0BL

Telephone: +44 (0) 1664 480866 Fax +44 (0) 1664 480963

E-mail sales@angloadhesives.co.uk

Office hours

Supplier

Company Identification Not known.

Address of Supplier Not known.

Postal code Not known.

Telephone: Not known.

Fax Not known.

E-mail Not known.

Office hours

1.4 Emergency telephone number

Emergency Phone No. +44 (0) 1664 480866

Contact Office Hours

National response center

Address National Poisons Information Service (Birmingham Centre)

City Hospital Dudley Road, Birmingham, United Kingdom

Emergency Phone No. +00 44 8706 006 266 or NHS - 111

2. SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture



Screen Wash Fluid

2.1.1 Regulation (EC) No.

1272/2008 (CLP)

Eye Irrit. 2: Causes serious eye irritation.

Flam. Liq. 2: Highly flammable liquid and vapour.

STOT SE 3: May cause respiratory irritation.

2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)

Product Name

Vinyl Application fluid

Hazard Pictogram(s)





Signal Word(s)

Hazard Statement(s) H225: Highly flammable liquid and vapour.

Danger

H319: Causes serious eye irritation.

H336: May cause drowsiness or dizziness.

Precautionary Statement(s) P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking.

P233: Keep container tightly closed.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray. P264: Wash hands and exposed skin thoroughly after handling.

P271: Use only outdoors or in a well-ventilated area.

P280: Wear protective gloves/protective clothing/eye protection/face protection. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated

clothing. Rinse skin with water/shower.

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for

breathing.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P312: Call a POISON CENTER/doctor if you feel unwell.

P337+P313: If eye irritation persists: Get medical advice/attention.

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

P405: Store locked up.

P501: Dispose of contents in accordance with local, state or national legislation.

2.3 Other hazards Not known.

2.4 Additional Information For full text of H/P Statements see section 16.

3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT(S) CAS No. EC No. %W/W Hazard Statement(s) Hazard

REACH Registration Pictogram(s)

No.

propan-2-ol isopropyl alcohol

isopropanol

67-63-0 200-661-7

15-40 Flam. Liq. 2 H225 Eye Irrit. 2 H319 GHS02 GHS07

STOT SE 3 H336

4. SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation If breathing is difficult, remove victim to fresh air and keep at rest in a position

comfortable for breathing.

Skin Contact Wash skin with water.

Eve Contact

Ingestion Wash out mouth with water.



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4.2 Most important symptoms and effects, both acute and

May cause irritation.

delayed

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

5. SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing media As appropriate for surrounding fire.

Unsuitable extinguishing media Water jet spray

5.2 Special hazards arising from May decompose in a fire, giving off toxic and irritant vapours.

the substance or mixture

Fire fighters should wear complete protective clothing including self-contained 5.3 Advice for fire-fighters

breathing apparatus. If it is safe to do so, containers should be removed from fire

area because they are likely to rupture under fire conditions.

6. SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Ensure full personal protection (including respiratory protection) during removal of spillages.

6.2 Environmental precautions

Spillages or uncontrolled discharges into watercourses must be alerted to the

appropriate regulatory body.

6.3 Methods and material for containment and cleaning up Sweep up spilled substance and remove to safe place. Use vacuum equipment for collecting spilt materials, where practicable. Containers must not be punctured or

destroyed by burning, even when empty.

6.4 Reference to other sections See Also Section 8, 13.

7. SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe

handling

Storage life

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking. Keep container tightly closed. Use explosion-proof

electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take

precautionary measures against static discharge. Wear protective

gloves/protective clothing/eye protection/face protection. Wash hands and

exposed skin thoroughly after handling. Avoid breathing

dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well-ventilated area.

7.2 Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store

locked up.

Storage temperature Ambient.

Stable under normal conditions.

Incompatible materials

None known.

7.3 Specific end use(s) Industrial use only

8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1.1 Occupational Exposure Limits

Occupational E	xposure Limits					
SUBSTANCE.	CAS No.	LIEL (8 nr TWA ppm)	LTEL (8 hr TWA mg/m³)	STEL (ppm)	STEL (mg/m³)	Note
Propan-2-ol	67-63-0	400	999	500	1250	
Remark	Footnote					



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8.2.1. Appropriate engineering

controls

Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Ensure adequate ventilation. A washing facility/water for eye and skin cleaning purposes should be present.

8.2.2. Personal protection

equipment



Wear eye protection with side protection (EN166).

Eye Protection



Wear protective clothing and gloves: Impervious gloves (EN 374).

Skin protection

Normally no personal respiratory protection is necessary.

Respiratory protection

Thermal hazards

None known.

8.2.3. Environmental Exposure

Avoid release to the environment.

Controls

9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance Liquid.
Colour Blue.

Odour Characteristic.
Odour threshold Not known.

PH Not known.

Melting point/freezing point Not known.

Boiling point/boiling range (°C): 82°C Flash Point 29°C

Flash Point Range Not known. Density (g/ml) Not known Evaporation rate Not known. Flammability Not known. Vapour density Not known. Vapour pressure Not known. Relative density 0.96 Solubility (Water) Miscible. Solubility (Other) Not known.

octanol/water

Partition coefficient: n-

Not known.

Auto-ignition temperature Not known.

Decomposition Temperature Not known.

(°C)

Viscosity Not known. Upper/lower flammability or Not known.

explosive limits
Other information

Not known.

10. SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity None anticipated.

10.2 Chemical Stability Stable under normal conditions.



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10.3 Possibility of hazardous

reactions

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid Avoid friction, sparks, or other means of ignition.

10.5 Incompatible materials Not known.10.6 Hazardous decomposition None known.

product(s)

11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity - Ingestion Not classified.

Acute toxicity - Skin Contact Not classified.

Acute toxicity - Inhalation Not classified.

Skin corrosion/irritation Not classified.

Serious eye damage/irritation Calculation method: Causes serious eye irritation.

Skin sensitization data
Respiratory sensitization data
Not classified.
Germ cell mutagenicity
Not classified.
Carcinogenicity
Not classified.
Reproductive toxicity
Not classified.
Lactation
Not classified.

STOT - single exposure Calculation method: May cause respiratory irritation.

STOT - repeated exposure Not classified.
Aspiration hazard Not classified.
11.2 Other information Not known.

12. SECTION 12: ECOLOGICAL INFORMATION

12.1.1 Toxicity - Aquatic Not

invertebrates:

Not classified

12.1.2 Toxicity - Fish Low toxicity to fish.12.1.3 Toxicity - Algae Low toxicity to algae.

12.1.4 Toxicity - Sedimentation The substance has low mobility in sediment.

12.1.5 Toxicity - Terrestrial

Compartment

Low toxicity under normal conditions of handling and use.

12.2. Persistence and Not known.

Degradation

12.3. Bioaccumulative potential Not known.12.4. Mobility in soil Not known.12.5. Results of PBT and vPvB Not known.

assessment

12.6 Other adverse effects Not known.

13. SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Containers must not be punctured or destroyed by burning, even when empty. Do not allow to enter drains, sewers or watercourses. Do NOT landfill. Normal disposal is via incineration operated by an accredited disposal contractor. Send to a licensed recycler, reclaimer or incinerator.



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13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

14. SECTION 14: TRANSPORT INFORMATION

NOT CLASSED AS DANGEROUS FOR TRANSPORT.

15. SECTION 15: REGULATORY INFORMATION

15.1 European Regulations

Authorisations and/or Restrictions On Use

Candidate List of Substances of All chemicals are not listed

Very High Concern for

Authorisation

REACH: ANNEX XIV list of

substances subject to

authorisation

REACH: ANNEX XVII restrictions All chemicals are not listed

All chemicals are not listed

on the manufacture, placing on the market and use of certain

dangerous substances, preparations and articles

Community Rolling Action Plan Not known.

(CoRAP)

Regulation (EC) N° 850/2004 of Not listed

the European Parliament and of the Council on persistent

organic pollutants

Regulation (EC) N° 2037/2000 Not listed

on substances that deplete the

ozone layer

Regulation (EU) N° 649/2012 of Not listed

the European Parliament and of the Council concerning the export and import of hazardous chemicals

15.2 National regulations

Other Not known.

16. SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

Hazard Pictogram(s)



Signal Word(s)

H225: Highly flammable liquid and vapour. Hazard Statement(s)

H319: Causes serious eve irritation.



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H336: May cause drowsiness or dizziness.

Precautionary Statement(s)

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233: Keep container tightly closed.

P240: Ground/bond container and receiving equipment.

P241: Use explosion-proof electrical/ventilating/lighting/equipment.

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P264: Wash hands and exposed skin thoroughly after handling.

P271: Use only outdoors or in a well-ventilated area.

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

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P312: Call a POISON CENTER/doctor if you feel unwell.

P337+P313: If eye irritation persists: Get medical advice/attention.

P370+P378: In case of fire: Use water to extinguish.

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

P403+P235: Store in a well-ventilated place. Keep cool.

P405: Store locked up.

P501: Dispose of contents in accordance with local, state or national legislation.

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