

Safety Data Sheet

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

1.1 Product identifier

Trade name: Xylo W1 Multi Wipes

Article Number: AFZ122

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

Use of substance / mixture: Disinfection of hands and surfaces

1.3 Details of the supplier of the safety data sheet

Distributor:

Toolfix Joinery & Construction Supplies Ltd

Pentagon House Newark Road

Peterborough, PE1 5UA

T: +44 (0)1733 347348

E: sales@toolfixservices.com

1.4 Emergency telephone number: +44 (0)1733 347348

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification under CLP: Eye Irrit. 2: H319

Most important adverse effects: Causes serious eye irritation

2.2 Label elements

Hazard Statements: H319: Causes serious eye irritation

Hazard Pictograms

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Signal word(s) Warning

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

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

Remove contact lenses if present and easy to do. Continue rinsing. P337+P313: If eye irritation persists: Get medical advice/attention.

SECTION 3: Composition/information on ingredients

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

3.2 Mixtures

Hazardous ingredients:

ETHANOL - REACH registered number(s): 01-2119457610-43

EINECS	CAS	PBT / WEL	CLP Classification	Percent	
200-578-6	64-17-5	Substance with a Community workplace exposure limit.	Flam. Liq. 2: H225	1-10%	

ALCOHOLS, C11-14-ISO-, C13-RICH, ETHOXYLATED

934-084-3	78330-219	-	Acute Tox. 4: H302; Eye Dam. 1: 1-10% -9 H318	1-10%
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Non-classified ingredients:

DIDECYLDIMETHYLAMMONIUM CHLORIDE - REACH registered number(s): 01-2119945987-15

EINECS	CAS	PBT / WEL CLP Classification		Percent
230-525-2	7173-51-5	-	Acute Tox. 4: H302; Skin Corr. 1B: H314	<1%

Contains: Labelling for general public use in accordance with Detergent Regulations

EC 648/2004: Less than 5% non-ionic surfactants, Less than 5% cationic surfactants, Perfume, Disinfectant: Didecyldimethylammonium chloride.

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation Remove casualty from exposure ensuring one's own safety whilst doing so.

Eye contactBathe the eye with running water for 15 minutes. Consult a doctor.

Skin contact Wash immediately with plenty of soap and water.

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

4.2 Most important symptoms and effects, both acute and delayed

Inhalation Exposure may cause coughing or wheezing.

Eye contact There may be irritation and redness. The eyes may water profusely.

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

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

stomach pain may occur. There may be vomiting and diarrhoea. Immediate effects can be expected after short-term exposure.

4.3 Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Eye bathing equipment should be available on the premises.

SECTION 5: Fire-fighting measures

Delayed / immediate effects:

5.1. Extinguishing media Suitable extinguishing media for the surrounding fire should be used. Use water

spray to cool containers.

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 positive-pressure self-contained breathing apparatus (SCBA) and

appropriate protective clothing.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Personal precautions:

Do not attempt to take action without suitable protective clothing - see section 8

of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautionsDo not discharge into drains or rivers. Contain the spillage using bunding.



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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: For recommended personal protective equipment see Section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling Ensure there is sufficient ventilation of the area. Avoid the formation or spread of

mists in the air.

7.2 Conditions for safe storage, including any incompatibilities

Keep out of the reach of children. Keep in a cool, dry, well ventilated area.

Keep containers tightly closed.

7.3 Specific end use(s)No relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Hazardous ingredients:

ETHANOL

Workplace exposure limits:

Respirable	aust:
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State	8 hour TWA	15 minute STEL	8 hour TWA	15 minute STEL
UK	1920 mg/m3			

DNEL/PNEC Values

DNEL / PNECNo data available.

8.2 Exposure Controls

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

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

State:LiquidColour:ColourlessOdour:Sweet-smelling

Evaporation rate: Slow

Oxidising: No data available.

Solubility in water:Miscible in all proportions

Viscosity: Non-viscous

Boiling point/range°C:>35Melting point/range°C:No data available.Flammability limits %: lower:Not applicable.upper:Not applicable.Flash point°C:60 - 93Part.coeff. n-octanol/water:No data available.



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Autoflammability°C:No data available.Vapour pressure:Not applicable.Relative density:1.00pH:Approx. 7VOC q/I:No data available.

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SECTION 10: Stability and reactivity

9.2 Other information

10.1 Reactivity Stable under normal conditions of storage/use.

None

10.2 Chemical stability Stable under recommended storage and handling conditions.

10.3 Possibility of hazardous reactions Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed

below.

10.4 Conditions to avoid Avoid excessive heat. Hot surfaces.

10.5 Incompatible materials10.6 Hazardous decomposition

products

Materials to avoid:Strong oxidising agents. Strong acids.Haz. decomp. products:In combustion emits toxic fumes.

SECTION 11: Toxicological information

Hazardous ingredients:

ETHANOL

DEF	RMAL	RBT	LD50	>2000	mg/kg
ORA	AL	MUS	1H LC50	>20	mg/kg
ORA	AL .	RAT	LD50	>2000	mg/kg

ALCOHOLS, C11-14-ISO-, C13-RICH, ETHOXYLATED

ORAL	RAT	LD50	>5000	mg/kg

Non-classified ingredients:

DIDECYLDIMETHYLAMMONIUM CHLORIDE

DERMAL	RAT	LD50	>2000	mg/kg
ORAL	RAT	LD50	658	mg/kg

Relevant hazards for product:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Based on test data.

Symptoms / routes of exposure

Inhalation Exposure may cause coughing or wheezing.

Eye contactThere may be irritation and redness. The eyes may water profusely.

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

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

stomach pain may occur. There may be vomiting and diarrhoea.

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



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SECTION 12: Ecological information

12.1 Toxicity Hazardous ingredients:

ETHANOL

ALGAE	48H EC50	>100	mg/l
Daphnia magna	48H EC50	>100	mg/l
FISH	96H LC50	>100	mg/l

ALCOHOLS, C11-14-ISO-, C13-RICH, ETHOXYLATED

ALGAE	48H EC50	19.6	mg/l
DAPHNIA	48H EC50	15.0	mg/l

DIDECYLDIMETHYLAMMONIUM CHLORIDE

DAPHNIA	48H EC50	0.06	mg/l
GREEN ALGA (Selenastrum capricornutum)	48H EC50	0.12	mg/l
ZEBRAFISH (Brachydanio rerio)	96H LC50	0.97	mg/l

12.2 Persistence and degradability Persistence and degradability:

Biodegradable. The surfactant(s) contained in this preparation complies (comply) with the Biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents, (or are undergoing testing to obtain a derogation within the terms of the directive). Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

12.3. Bioaccumulative potential **Bioaccumulative potential:**

12.4. Mobility in soil

No bioaccumulation potential.

12.5. Results of PBT and vPvB assessment

Readily absorbed into soil. **Mobility:**

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

12.6. Other adverse effects

SECTION 13: Disposal considerations

Other adverse effects: Negligible ecotoxicity.

13.1 Waste treatment methods

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

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

regulations regarding disposal.e



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SECTION 14: Transport information

This product does not require a classification for transport.

SECTION 15: Regulatory information

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

15.2. Chemical Safety Assessment

SECTION 16: Other information

Specific regulations: Not applicable.

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU)

No 2015/830.

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

R Phrases and H Statements used in Section 3

H225 Highly flammable liquid and vapour.

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage. H319 Causes serious eye irritation

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.