

8 4 Symington Place Riverside Business Park Irvine KA11 5DE

SAFETY DATA SHEET according to 1907/2006/EC, Article 31 70% Isopropanol/Water wipes

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1 Product Identifier		
Product Name	70% Isopropanol/water wipes	
1.2 Relevant identified uses	s of the substance or mixture and uses advised against	
Product Use	(SU22) professional uses: Public domain (administration, education, entertainment, services, (craftsmen):(PC35) washing and cleaning products (including solvent based products).	
Description	Identified Uses: Anti- bacterial surface cleaner including food preparation	
Description	areas.	
1.3 Details of the supplier of the safety data sheet.		
Company		
	Task size Taskila Canadasa tal	

company	
	Technical Textile Services Ltd.,
	Units 7 & 8 Rhodes Business Park,
Addross	Silburn Way,
Address	Middleton,
	Manchester.
	M24 4NE
Telephone	0161 643 3000
Fax	0161 643 3037
Email	sales@techtex.co.uk
1.4 Emergency telephone number	

Emergency tel. 0161 643 3000	
Company	Technical Textile Services Ltd.

SECTION 2: Hazards identification			
2.1 Classification of the substance mixture			
2.1.1. Classification under	2.1.1. Classification under STOT SE 3: H336; Eye Irrit. 2: H319; Flam. Liq. 2: H225.		
CLP			
Most important adverse	Highly Flammable. Causes serious eye irritation. Vapours may cause		
effects.	drowsiness and dizziness.		
	Repeated exposure may cause skin dryness or cracking.		

2.2 Label elements

Hazard pictograms	
Signal word	Danger
Hazard statement	H066- Repeated exposure may cause skin dryness or cracking.

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	H225 – Highly flammable liquid and vapour.	
Precautionary Statement:	H319 – Causes serious eye irritation.	
Prevention	H336 - May cause drowsiness or dizziness.	
	P102 – Keep out of reach of children.	
	P103 – Read label before use.	
	P210 – Keep away from heat/sparks/open flames/hot surfaces. – No	
	smoking.	
	P233 – Keep container tightly closed.	
	P264 – Wash thoroughly after handling.	
	P271 - Use in well-ventilated area.	
Precautionary Statement:	P280 – Wear protective gloves/eye protection.	
Response.	P101 - If medical advice is needed, have product container or label at hand.	
	P301+P312-IF SWALLOWED: Call a POISON CENTER or doctor/physician if	
	you feel unwell.	
	P304+P340 – IF INHALED: Remove victim to fresh air and keep at rest in a	
	position comfortable for breathing.	
	P305+P353+P338 – IF IN EYES: Rinse cautiously with water for several	
	minutes. Remove contact lenses, if present to do. Continue rinsing.	
	P312 - Call a POISON CENTER or doctor/ physician if you feel unwell.	
	P337+P313 - If eye irritation persists: Get Medical advice/Attention.	
Precautionary Statement:	P370+P378 – In case of fire: Use extinguishing media appropriate to the	
Storage	surrounding fire conditions. Alcohol resistant foam, Carbon dioxide (CO ²)	
	for extinction.	
	P403+P233 - Store in a well-ventilated place. Keep container tightly closed.	
Precautionary Statement:	P403+P235 - Store in a well-ventilated place. Keep cool.	
Disposal	P405 - Store locked up.	
	P501 - Dispose of contents/container to a licensed waste disposal company	
	in compliance with local and national regulations.	
2.3 Other hazards		
Other hazards	This product does not contain any PBT or VPvB substances.	

SECTION 3: Composition/information on ingredients

3.1 Substances

Chemical Name	Index No	CAS No	EC No	Reach Registration No.	Conc	(%w/w)	Classification
Isopropanol (Propan-2-ol)	603-117-00-0	67-63-0	200-661-7		60 -70%		.2: H225: Eye Irrit.2: STOT SE 3; H336:

3.2. Mixtures

See section 3.1. For further information.

SECTION 4: First aid measures	
4.1 Description of first aid measures	
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if irritation or symptoms persist.	
Eye Contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

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Skin ContactNo irritation expected. Wash off immediately with plenty of soap a water. Repeated exposure may cause skin dryness or cracking. See attention if irritation or symptoms persist.	
Ingestion	Rinse mouth thoroughly. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.
4.2 Most important sympto	ms and effects, both acute and delayed
Inhalation	Vapours may cause drowsiness and dizziness.
Eye Contact	Causes serious eye irritation.
Skin Contact	There may be irritation and redness at the site of contact. Repeated exposure may cause skin dryness or cracking.
Ingestion	There may be soreness and redness of the mouth and throat.
4.3 Indication of any immediate medical attention and special treatment needed	
	If you feel unwell seek medical advice (show the label where possible) no specific first aid measures noted.

SECTION 5: Fire fighting methods 5.1 Extinguishing media Alcohol resistant foam. Carbon dioxide (CO²) Use extinguishing media appropriate to the surrounding fire conditions. 5.2 Special hazards arising from the substance or mixture Vapour may travel considerable distance to source of ignition and flash back. 5.3 Advice for fire fighters Protective equipment. Wear suitable respiratory equipment when necessary.

SECTION 6: Accidental release measures		
6.1 Personal precautions, protective equipment and emergency procedures		
	Eliminate all sources of ignition. Ensure adequate ventilation of the working area. Avoid contact with skin and eyes. Surfaces contaminated with the product will become slippery.	

6.2 Environmental precautions

	Do not allow product to enter drains. Do not flush into surface water.		

6.3 Methods and material for containment and cleaning up

		Transfer to suitable, labelled container for disposal.
6.4 Reference to other sections		ions
		For waste disposable see section 13.

SECTION 7: Handling and storage		
7.1 Precautions for safe handling		
	Avoid sparks, flames, heat and sources of ignition. Avoid contact with skin and eyes. Do not eat drink or smoke in areas where this product is used or	

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	stored. Wash hands after handling the product. Adopt best manual handling considerations when handling, carrying or dispensing.
7.2 Conditions for safe stor	age, including any compatibilities
	Keep out of the reach of children. Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.
7.3 Specific end use(s)	
	Restricted to professional users.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

8.1.1 Exposure limit values

Isopropanol	WEL 8-hr limit ppm: 400	WEL 8-hr limit mg/m ³ : 999
(Propan-2-ol)		
	WEL 15min limit ppm: 500	WEL 15-min limit mg/m ² : 1250
8.2 Exposure controls		
8.2.1 Appropriate	Keep in a cool, dry, well ventilated are	a. No smoking. Keep containers
Engineering controls	tightly closed.	
8.2.2 Individual	Wear Protective gloves/eye protection	n.
protection measures		
Eye/Face protection	Provide eye wash station.	
8.2.3 Environmental	Do not empty into drains. Do not flush	n into surface water.
Exposure controls		
Skin protection	Neoprene gloves.	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

State	Impregnated wet wipes
Colour	White.
Odour	Alcoholic.
Evaporation rate	No data available
Oxidising	No data available
Solubility in water	No data available
Viscosity	No data available
Boiling point/range °C	No data available
Flammability limits %:	No data available
lower	
Flash point °C	18.7°c
Autoflammability °C	No data available
Relative density	No data available
VOC g/l	No data available
Melting point/range °C	No data available
upper	No data available
Part,coeff. N-	No data available

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octanol/water Vapour pressure рΗ

No data available No data available

SECTION 10: Stability and reactivity		
10.1 Reactivity		
	Stable under recommended transport and storage conditions. Avoid sparks, flames, heat and sources of ignition.	
10.2 Chemical stability		
	Stable under normal conditions. Will not decompose if stored and used as recommended.	
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		
	Heat, sparks and open flames. Do NOT allow to freeze.	
10.5 Incompatible materials		
	Strong acids and strong bases. Strong oxidising agents.	
10.6 Hazardous decomposition products		
	Burning produces irritating, toxic and obnoxious fumes.	

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Hazardous ingredients

Propan-2-ol	IVN RAT LD50	1088 mg/kg	ORL Rat LD50 5045mg/kg
	ORL Mus LD50	3600mg/kg	SCU Mus LD50 6gm/kg

Relevant hazards for product

Hazard	Route	Basis
Serious eye damage/	OPT	Hazardous calculated
irritation		
STOT- single exposure	-	Hazardous calculated

Symptoms/routes of exposure

Skin contact	There may be irritation and redness at the site of contact. Repeated exposure may cause skin dryness or cracking.
Eye contact	There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May causes permanent damage.
Ingestion	There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.
Delayed/ immediate effects.	Immediate effects can be expected after short-term exposure
Other information	If any symptoms occur seek medical attention and refer the doctor to the SDS for this product.

SECTION 12: Ecological information



12.1 Toxicity		
	No data available	
12.2 Persistence and degrad	dability	
	Biodegradable.	
12.3 Bioaccumulative poter	ntial	
	No bioaccumulation potential	
12.4 Mobility in soil		
	The product is soluble in water.	
12.5. Result of PBT and VPvB assessment		
	This product does not contain any PBT or VPvB substances.	
12.6 Other adverse effects		
	Negligible ecotoxicity.	

SECTION 13: Disposal considerations		
13.1 Waste treatment methods		
	Contact a licensed waste disposal company. Dispose of as special waste in	
	compliance with local and national regulations. For disposal within the EC,	
	the appropriate code to the European Waste Catalogue (EWC) should be	
	used. Empty containers can be sent to landfill after	
	Cleaning, if in compliance with, local and national regulations.	

SECTION 14: Transport Information

Hazard pictograms	
14.1. UN number	
	UN 3175 Solids Containing Flammable Liquid

14.2. UN proper shipping	Solids containing Flammable Liquid N.O.S.
name	

ADR/RID	Class 4.1	
IMDG	Class 4.1	
IATA	Not Applicable	
14.4 Packing Group		
Packing group	I	
Limited Quantity	1Kg	
14.5. Environmental Hazards		
Environmental hazards	No	
Marine pollutant	No	
14.6 Special precautions for user		
	Not applicable	

SECTION 15: Regulatory information

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

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	Commission Directive 2000/39/EC of 8 June 2000 established a first list of
	indicative occupational exposure limit values in implementation of Council
	Directive 98/24/EC on the protection of the health and safety of workers
	from the risks related to chemical agents at work. Regulation (EC) No
	1907/2006 of the European Parliament and of the Council of 18 December
	2006 concerning the Regulation Authorisation and Restriction of Chemicals
	(REACH), establishing a European Chemicals Agency, amending Directive
	1999/45/EC and repealing Council Regulation (EEC) No 793/93 and
	Commission Regulation (EC) No 1488/94 as well as Council Directive
	76/69/EEC and Commission Directive 91/155/EEC, 93/67/EEC, 93/105/EEC
	and 2000/21/EC, including amendments. Regulation (EC) No 1272/2008 of
	the European Parliament and of the Council of 16 December 2008 on
	classification, labelling and packaging of substances and mixtures,
	amending and repealing Directives 67/548/EEC and 1999/45/EC, and
	amending Regulation (EC) No 1907/2006 with amendments. Commission
	Directive 91/322/EEC of 29 May1991 on establishing indicative limit values
	by implementing Council Directive 80/1107/EEC on the protection of
	workers from the risks to exposur4e to chemical, physical and biological
	agents at work.
15.2 Chemical safety assess	mont

15.2 Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Other information	
Revision	This document differs from previous version in the following areas; 9-Physical and Chemical Properties. 11- Toxicological Information.
Text of risk phrases in section 3	H066-Repeated exposure may cause skin dryness or cracking. H225 – Highly flammable liquid and vapour. H319 – Cause serious eye irritation. H336– May cause drowsiness and dizziness.

General information

	Only trained personnel should use this material
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy, reliability or completeness. This information relates only to the specific material used in combination with any other materials or in any other process. It is the user's responsibility to satisfy him /her as to the suitability of such information for his/her own particular use.

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