

# SAFETY DATA SHEET

according to US Regulation 29 CFR 1910.1200 and the Canadian HPA

# GymWipes® Antibacterial Fast 4

Version 1.7		Revision Date 2022.01.14	Print Date 2024.08.22
SECTION 1. IDENTIFICATION			
Product name	:	GymWipes® Antibacterial Fast 4	
Synonyms	:		
Product Code	:	2XL101	
Manufacturer or supplier's details			
Company	:	2XL Corporation 2 Gateway Ct Ste A Bolingbrook, IL 60440 USA	
Telephone E-mail address	:	1-708-435-4000 info@2xlpro.com	
Emergency telephone number	:	For incidents only (spill, leak, fire, expos call CHEMTREC at 1-800-424-9300 (inside North America) 1-703-741-5970 (outside North America)	[CCN 864796]
		+41 61 313 94 94 (24h )	

## SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Short-term (acute) aquatic hazard	:	Category 3
GHS label elements Hazard statements	:	H402 Harmful to aquatic life.
Precautionary statements	:	<b>Prevention:</b> P273 Avoid release to the environment. <b>Disposal:</b> P501 Dispose of contents/container in accordance with local regulation.

### Other hazards

None known.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mix	xture	
Hazardous components		
Chemical name / Synonyms	CAS-No.	Concentration (% w/w)
Alkyl (C12-16) dimethylbenzyl ammonium chloride	68424-85-1	>= 0.1 - < 0.2
Didecyldimethylammonium chloride	7173-51-5	>= 0.025 - < 0.1
Dimethyldioctylammonium chloride	5538-94-3	>= 0.025 - < 0.1
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Decyldimethyloctylammonium chloride

32426-11-2

>= 0.025 - <= 0.1



## SECTION 4. FIRST AID MEASURES

If inhaled	: No special precautions required.	
In case of skin contact	<ul> <li>After contact with skin, wash immediately with plenty of so and water.</li> <li>If skin irritation persists, call a physician.</li> </ul>	зар
In case of eye contact	: Immediately flush eye(s) with plenty of water. If eye irritation persists, consult a specialist.	
If swallowed	: If swallowed, do not induce vomiting - seek medical advic Immediately give large quantities of water to drink. Never give anything by mouth to an unconscious person.	
Most important symptoms and ef- fects, both acute and delayed	: No information available.	
Notes to physician	: No information available.	

## SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Dry powder Water spray Foam
Further information	:	Use water spray to cool unopened containers.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Environmental precautions	:	Prevent product from entering drains.
Methods and materials for contain- ment and cleaning up	:	Sweep up or vacuum up spillage and collect in suitable con- tainer for disposal.

### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Avoid dust formation. Take precautionary measures against static discharges.
Advice on safe handling	:	No special precautions required.
Conditions for safe storage	:	Keep container tightly closed and dry.
Further information on storage con- ditions	:	Keep away from food, drink and animal feedingstuffs.



Technical measures/Precautions : Keep away from food, drink and animal feedingstuffs.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Components with workplace control parameters Contains no substances with occupational exposure limit values. Personal protective equipment Respiratory protection : No personal respiratory protective equipment normally required. Hand protection Remarks Handle in accordance with good industrial hygiene and safety : practice. Eye protection : Handle in accordance with good industrial hygiene and safety practice. Skin and body protection No special protective equipment required. : Hygiene measures 2 Avoid contact with eyes. Wash hands before breaks and immediately after handling the product.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Aqueous solution, sheets, woven fabric
Colour	:	colourless
Odour	:	Varies with fragrance added
Odour Threshold	:	no data available
рН	:	8.0 - 12.0
Melting point/range	:	not determined
Boiling point/boiling range	:	not determined
Flash point	:	> 200.01 °F / 93.34 °C
Evaporation rate	:	no data available
Flammability (solid, gas)	:	no data available
Flammability (liquids)	:	no data available
Upper explosion limit	:	no data available
Lower explosion limit	:	no data available
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Vapour pressure	:	no data available
Relative vapour density	:	no data available
Relative density	:	no data available
Water solubility	:	soluble
Partition coefficient: n-octanol/water	:	no data available
Auto-ignition temperature	:	no data available
Decomposition temperature	:	no data available
Viscosity, dynamic	:	no data available
Viscosity, kinematic	:	no data available

## SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	Stable under recommended storage conditions.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reactions	:	None known. Stable
Conditions to avoid	:	None known.
Incompatible materials	:	Strong oxidizing agents
Hazardous decomposition products	:	Thermal decomposition can lead to release of irritating gases and vapours.

## SECTION 11. TOXICOLOGICAL INFORMATION

Skin corrosion/irritation Result: No skin irritation		
Serious eye damage/eye irritation		
Result: No eye irritation		
Carcinogenicity		
IARC	No component of this product present at levels greater than equal to 0.1% is identified as probable, possible or confirme human carcinogen by IARC.	
OSHA	No component of this product present at levels greater than equal to 0.1% is on OSHA's list of regulated carcinogens.	or
NTP	No component of this product present at levels greater than	or
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equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

### ACGIH

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

#### **Further information**

Remarks: Information given is based on data obtained from similar substances.

### **SECTION 12. ECOLOGICAL INFORMATION**

Ecotoxicity	
no data available	
Persistence and degradability	
no data available	
Bioaccumulative potential	
Components:	
Alkyl (C12-16) dimethylbenzyl ammon	ium chloride:
Partition coefficient: n-octanol/water :	
	Method: OECD Test Guideline 107 GLP: yes
Didecyldimethylammonium chloride:	
Partition coefficient: n-octanol/water :	Remarks: no data available
Dimethyldioctylammonium chloride:	
Partition coefficient: n-octanol/water :	Pow: 1.2 (21 °C)log Pow: 0.1 (21 °C) pH: > 6 - < 8
	Method: OECD Test Guideline 107
	GLP: yes
Mobility in soil no data available	
Other adverse effects	
Ozone-Depletion Potential :	Regulation: US. EPA Clean Air Act (CAA) Section 602 Ozone- Depleting Substances (40 CFR 82, Subpt. A, App A & B)
	Remarks: This product neither contains, nor was manufac-
	tured with a Class I or Class II ODS as defined by the U.S.
	Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).
Additional ecological information :	No data is available on the product itself.

### SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Dispose of in accordance with local regulations.



## **SECTION 14. TRANSPORT INFORMATION**

DOT		:	Not dangerous goods
TDG	UN number Proper shipping name Transport hazard class Packing group		Not applicable Not applicable Not applicable Not applicable Not dangerous goods
ΙΑΤΑ	UN number Proper shipping name Transport hazard class Packing group		Not applicable Not applicable Not applicable Not applicable Not dangerous goods
	UN number Proper shipping name Transport hazard class Packing group		Not applicable Not applicable Not applicable Not applicable
IMDG			Not dangerous goods
	UN number Proper shipping name Transport hazard class Packing group		Not applicable Not applicable Not applicable Not applicable
ADR		:	Not dangerous goods
	UN number Proper shipping name Transport hazard class Packing group		Not applicable Not applicable Not applicable Not applicable
RID		•	Not dangerous goods
	UN number Proper shipping name Transport hazard class Packing group		Not applicable Not applicable Not applicable Not applicable
	Special precautions for user	:	none
	Transport in bulk according to An- nex II of MARPOL 73/78 and the IBC Code	:	Not applicable

## SECTION 15. REGULATORY INFORMATION



This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals.

EPA Registration number	: 6836-336-82144 : CAUTION!
Signal word	. CAUTION!
Hazard statements	: Causes moderate eye irritation.

### EPCRA - Emergency Planning and Community Right-to-Know Act

### **CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

#### SARA 311/312 Hazards

See above: SECTION 2. Hazard Identification-GHS Classification

#### SARA 313

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

#### Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

This product does not contain any VOC exemptions listed under the U.S. Clean Air Act Section 450.

### Clean Water Act

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

#### **US State Regulations**



#### Massachusetts Right To Know

No components are subject to the Massachusetts Right to Know Act.

#### Pennsylvania Right To Know

Components	CAS-No.
Water	7732-18-5

### California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

#### Canadian lists

### NPRI

Canadian National Pollutant Release Inventory (NPRI): No component is listed on NPRI.

### **SECTION 16. OTHER INFORMATION**

### Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 -Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative



Revision Date

: 2022.01.14

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Date format

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