

SAFETY DATA SHEET

according to Regulation (EU) 2015/830

11Q Premium Fabric Softener

Revision: 1

Revision date: 26/06/2020

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

1.1 Product identifier

Product name 11Q Premium Fabric Softener

1.2 Relevant identified uses 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);

1.3 Details of the supplier of the safety data sheet

Company Ionic Products Ltd

Address Blaris Industrial Estate, Altona Road, Lisburn, Co Antrim

BT27 5QB United Kingdom

Web <u>www.ionicproductsltd.com</u>

Telephone 028 9267 3331

Email: Info@ionicproductsltd.com

1.4 Emergency telephone number

Emergency telephone 028 9267 3331. In the event of a medical enquiry involving this product, please contact your GP or local A&E dept.

Ireland: National Poisons Centre, Beaumont Hospital, Dublin 9

Tel: 01 809 2166. (8.00 a.m. to 10.00 p.m. 7 days a week)

Tel: 01 809 2566 (health care professionals)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

2.1.2 Classification - EC

1272/2008

number

Not classified as hazardous

SECTION 3: Composition/information on ingredients

3.2 Mixtures

EC 1272/2008

Chemical name	Index No.	CAS No.	EC No.	REACH registration Number	Conc (%w/w)	Classification
Di-tallow ester ammonium methosulfate (*R01)		157905-74-3			1_10%	Skin Irrit. 2: H315; Eye Irrit. 2: H319;
Isopropanol (Propan-2-ol)	603-117-00-0	67-63-0	200-661-7	01-2119457558-25	0-1%	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336;
Alcohols, C12-14 (Even numbered), ethoxylated (*R01)		68002-97-1			0-1%	Acute Tox. 4: H302; Eye Dam. 1: H318; Aquatic Chronic 3: H412;

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 contact	Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.
Skin contact	Wash with water. Seek medical attention if irritation or symptoms persist.
. •	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

4.2 Most important symptoms and effects, both acute and delayed

4.2 most important symptoms and choose, both doute and delayed			
Inhalation	May cause irritation to respiratory system.		
Eye contact	No irritation expected.		
Skin contact	No irritation expected.		

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Ingestion	Unlikely to be harmful unless excessive amount ingested.
4.3 Indication of any imme	diate medical attention and special treatment needed
	No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if available, can be found in section 11.
SECTION 5: Firefighting	measures
5.1 Extinguishing media	
	Carbon dioxide (CO2). Water jet. For large fires:. Alcohol resistant foam. Water jet.
5.2 Special hazards arising	from the substance or mixture
	No special hazards known.
5.3 Advice for firefighters	
	Wear suitable respiratory equipment when necessary.
SECTION 6: Accidental r	elease measures
	protective equipment and emergency procedures
	Not normally required.
6.2 Environmental precaut	
	Do not allow product to enter drains. Dilute with water.
	or containment and cleaning up Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with
	plenty of water.
6.4 Reference to other sect	ions
	For personal protective equipment see subsection 8.2. For disposal considerations see section 13.
SECTION 7: Handling on	d storage
SECTION 7: Handling an	
7.1 Precautions for safe ha	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best manual handling considerations
	when handling, carrying and dispensing.
	rage, including any incompatibilities
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. For incompatibilities refer to section 10.4.
7.3 Specific end use(s)	
	No specific advice for end use available.
SECTION 8: Exposure co	ontrols/personal protection
8.1 Control parameters	
8.1.1 Exposure Limit Value	s - UK
	WEL 8-hr limit ppm: 400
	WEL 8-hr limit mg/m3: 999
Isopropanol (Propan-2-ol)	
	WEL 15 min limit ppm: 500
	WEL 45 min Paris markets 4050
	WEL 15 min limit mg/m3: 1250
8.1.1 Occupational Exposu	re Limits Values (OELVs) - Ireland
	Occupational Exposure Limit Value (8-hour 200 ppm
Isopropanol (Propan-2-ol)	reference period) Occupational Exposure Limit Value (15- 400 ppm
	minute reference period)
DNEL: Derived no-effect le	vel.
Exposure Pattern - Worker	
	Long-term - inhalation - Systemic effects 500 mg/m³ Long-term - dermal - Systemic effects 888 mg/kg
	Long term derman oyeterme endete
Isopropanol (Propan-2-ol)	
Exposure Pattern - Genera	I nonulation
LAPOSUIE FAILEITI - GEHETA	Long-term - inhalation - Systemic effects 80 mg/m³
	Long-term - dermal - Systemic effects 319 mg/kg
Isopropanol (Propan-2-ol)	Long-term - oral - Systemic effects 26 mg/kg
	Print date: 01/07/202

8.2 Exposure controls



Adopt best Manual Handling considerations when handling, carrying and dispensing. Wash hands after handling the product.

8.2.1 Appropriate engineering controls 8.2.2 Individual protection

Eve / face protection

Respiratory protection

Skin protection -

Hand protection

measures

Ensure adequate ventilation of the working area.

Adopt best Manual Handling considerations when handling, carrying and dispensing.

Not normally required. In case of splashing, wear:. Safety glasses. (EN166)

Wash hands after handling the product. For prolonged contact protection for the skin may be

necessary. (EN374)

Not normally required. Do not breathe gas/fumes/vapour/spray.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance Liquid Colour Pink Odour Characteristic **pH** 5.5 - 8.5 Melting point Not determined Freezing Point Not determined Initial boiling point Not determined Flash point Not determined Evaporation rate Not determined

Flammability (solid, gas) Not applicable to liquids

Fat Solubility Not determined Partition coefficient Not determined

Autoignition temperature Not determined Viscosity <150 cp @20°C

Explosive properties Not explosive Oxidising properties Not oxidising

Solubility Soluble in water

Vapour pressure Not determined

9.2 Other information

Conductivity Not determined Surface tension Not determined Specific gravity 0.99 g/cm³

SECTION 10: Stability and reactivity

10.1 Reactivity

No reactivity hazards known under normal storage and use conditions

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No other adverse effects known.

10.4 Conditions to avoid

None.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Skin corrosion/irritation Germ cell mutagenicity Carcinogenicity Reproductive toxicity

No irritation expected. No mutagenic effects reported.

No carcinogenic effects reported. No observed effect level.

11.1.4 Toxicological Information

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	Inhalation Rat LC50/15min: NDA	Dermal Rat LD50: NDA
Di-tallow ester ammonium methosulfate (*R01)	Oral Rat LD50: NDA	Oral Mouse LD50 NDA
	Dermal Rabbit LD50: NDA	Dermal Guinea Pig LD50: NDA
	Inhalation Rat LC50/15min: NDA	Dermal Rat LD50 NDA
Isopropanol (Propan-2-ol)	Oral Rat LD50: NDA	Oral Mouse LD50: 3600 mg/kg

	Dermal Rabbit LD50: NDA	Dermal Guinea Pig LD50 NDA	
	Inhalation Rat LC50/15min: NDA	Dermal Rat LD50 NDA	
Alcohols, C12-14 (Even numbered), ethoxylated (*R01)	Oral Rat LD50: 100 mg/kg	Oral Mouse LD50: NDA	
,	Dermal Rabbit LD50: 2,000 mg/kg	Dermal Guinea Pig LD50 NDA	

SECTION 12: Ecological information		
12.1 Toxicity		
Di-tallow ester ammonium methosulfate (*R01)	Algae EC50/72h:	NDA
	Guppy LC50/96h:	NDA
	Daphnia LC50/48h:	NDA
Isopropanol (Propan-2-ol)	Fish LC50/96h: 1	1000.0000 mg/l
	Daphnia LC50/48h:	NDA
	Green algae EC50/96h:	NDA
Alcohols, C12-14 (Even numbered), ethoxylated (*R01)	Daphnia EC50/48h:	NDA
	Fish LC50/96h:	NDA
	Algae IC50/72h:	NDA

12.2 Persistence and degradability

No data is available on this product.

12.3 Bioaccumulative potential

No data is available on this product.

Partition coefficient

No data is available on this product.

12.4 Mobility in soil

No data is available on this product.

12.5 Results of PBT and vPvB assessment

Substances that fulfill the criteria for PBT/vPvB, if any, are listed in section 3.

12.6 Other adverse effects

No other adverse effects known.

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

Disposal of packaging

Dispose of in compliance with all local and national regulations. Empty containers can be cleaned with water.

Further information

European Waste Catalogue:. 20 01 30 detergents other than those mentioned in 20 01 29.

SECTION 14: Transport information

14.1 UN number

The product is not classified as dangerous for carriage.

14.2 UN proper shipping name

The product is not classified as dangerous for carriage.

14.3 Transport hazard class(es

14.5 Transport nazara class(es)				
ADR/RID	The product is not classified as dangerous for carriage.			
Subsidiary risk	-			
IMDG	The product is not classified as dangerous for carriage.			
Subsidiary risk	-			
IATA	The product is not classified as dangerous for carriage.			
Subsidiary risk	<u> -</u>			

14.4 Packing group

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Packing group	The product is not classified as dangerous for carriage.

14.5 Environmental hazards

Environmental hazards	No
Marine pollutant	No
ADR/RID	
Hazard ID	-
Tunnel Category	-
IMDG	
EmS Code	-
IATA	
Packing Instruction	-
(Cargo)	
Maximum quantity	-
Packing Instruction	-
(Passenger)	
Maximum quantity	-

SECTION 15: Regulatory information

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

EU regulations: • Regulation(EC)No.1907/2006 - REACH Regulation(EC)No1272/2008 - CLP Regulation(EC)No.648/2004 - Detergents regulation Ingredients according to EC Detergents Regulation 648/2004 Less than 5%: Cationic surfactants, Non ionic surfactants Other ingredients: Perfume, Preservatives

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out on the mixture.

SECTION 16: Other information

OLOTION TO. Other information			
Other information			
Revision	This document differs from the previous version in the following areas:.		
	Changes to sections 1, 3, 8, 9, 11, 12, 15		
Acronyms	LC: Lethal concentration.		

LD: Lethal dose. NDA - No data available.

NOAEC: No observed adverse effect concentration.

NOAEL: No observed adverse effect level. NOEC: No observed effect concentration. NOEL: No observed effect level.

PBT: Persistent, bioaccumulative and toxic. SVHC. Substance of very high concern. vPvB. Very persistent and very bioaccumulative.

*R01 - Polymer REACH number not available.

in Section 3

Text of Hazard Statements Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

Acute Tox. 4: H302 - Harmful if swallowed. Skin Irrit. 2: H315 - Causes skin irritation. Eye Irrit. 2: H319 - Causes serious eye irritation. STOT SE 3: H336 - May cause drowsiness or dizziness. Eye Dam. 1: H318 - Causes serious eye damage.

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. This 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 other process.

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