

# SAFETY DATA SHEET

# 0941 - FABRIC CONDITIONER

# SECTION 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

1.1 Product Name	0941 – Fabric Conditioner			
1.2 Other Names	Fabric Conditioner			
SDS No	C2/380, 382, 384, 386, 388	Rev Date:	13 <sup>th</sup> March 2015	Rev No: 1
1.3 Application	Laundry Aftercare Application			
1.4 Supplier	Merton Group (UK) Ltd Unit 9 Foxholes Road off Golf Course Lane LEICESTER LE3 1TH PHONE 0116 231 40404 headoffice@mertongroup.co.uk			
1.5 Emergency Contact Number	0116 231 4040 (Hours of Ope	ration – 09.0	00 to 17:00 Monday to Fr	riday)

## SECTION 2. HAZARD IDENTIFICATION

Classification (1999/	Classification (1999/45/EEC)		
2.1 Classification	Not Classified		
2.2 Labelling	None		
Risk Statements	N/a		
Safety Statements	S2- Keep out of reach of Children		
2.3 Other Hazards	None Noted		

Classification (EC12	72/2008)
2.1 Signal Word	None
2.1 Classification	Physical: Not classified
	Health: Not classified
	Environmental Not classified
Hazard	Not classified
Statements	
Precautionary	P102 Keep out of reach of children
Statements	P301 + 312 If Swallowed: Call a poison centre or doctor if you feel unwell.
Statements	P305+351+338 If in eyes: rinse cautiously with water for several minutes. Remove contact lenses, if present
	and easy to do so. Continue rinsing

2.2 Labelling	None			
2.3 Other Hazards	None noted			

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2 Mixture				
Product	EC (EINECS No.		CAS-No.	%
Alkyl Ester Ammonium	295-344-3		91995-81-2	<5
Classification (EC 1272/2008)		Classif	ication (67/548/EEC)	
Physical: Not Classified. Health: Not Classified. Environmental: Not Classified.		Xi; R38		
Product	EC (EINECS No.		CAS-No.	%
Propan-2-OL	200-661-7		67-63-0	<1
Classification (EC 1272/2008)		Classification (67/548/EEC)		
Physical: Flam Liq. 2 – H225.  Health: Eye irrit. 2 – H319, STOT Single 3 – H336.  Environmental: Not Classified.		F; R11 Xi; R36 R67		
Product	EC (EINECS No.		CAS-No.	%
Parfum'	N/a		N/a	<1
Classification (EC 1272/2008)		Classification (67/548/EEC)		
Physical: Not Classified.  Health: Skin Corr 2 – H315, Eye Irrit. 2 – H319 Skin Sen. 1 – H317.  Environmental: Aquatic Chronic 2 – H411.  For the full text of the R-phrases mentioned in this section, see section.		Xi; R43 – May cause sensitisation by skin contact N; R51/53 -		in contact

For the full text of the R-phrases mentioned in this section, see section 16.

For the full text of the H-statements mentioned in this section, see section 16.

# SECTION 4. FIRST-AID MEASURES

4.1 Description of First Aid Measures				
Inhalation	Move exposed person to fresh air. Get medical attention if discomfort continues			
Ingestion	Do Not Induce Vomiting! Immediately rinse mouth and drink plenty of water Get medical advice			
Skin Contact	Remove contaminated clothing immediately and wash with soap and water. Get medical attention if any discomfort continues			
Eye Contact	Immediately flush with plenty of water for up to 15 minutes. Remove contact lenses if safe and easy to do so, open eyes wide apart. Get medical attention immediately. Continue to rinse.			
4.2 Most Important Symp	ptoms and effects, both acute and delayed			
General Information	Symptoms described are dependent upon the concentration and exposure time			
Inhalation	Possible irritation of throat, nose & airway			
Ingestion	May cause discomfort if swallowed			
Skin Contact	May cause skin Irritation			
Eye Contact	Possible eye irritation			
4.3 Indication of immedia	4.3 Indication of immediate medical attention and special treatment needed if necessary			

# SECTION 5. FIRE-FIGHTING MEASURES

5.1 Suitable Extinguishing Media Use:	
The preparation is not readily flammable, use fire-extinguishing media suitable for surrounding materials	
5.2 Specific Hazard arising from the chemical	

When heated in the case of fire, harmful or toxic gases may be produced

5.3 Special protective actions for fire fighters

Self contained breathing apparatus and full protective clothing must be worn

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal Precautions, protective equipment and emergency procedures

- a. The wearing of suitable protective equipment (including personal protective equipment, see section 8 of this SDS) to prevent any contamination of skin, eyes and personal clothing.
- b. Provide sufficient ventilation.
- c. Follow precautions for safe handling described in section 7 of this SDS.

#### **6.2 Environmental Precautions**

Spillages of uncontrolled discharges into watercourses must be Immediately alerted to the Environmental Agency or other appropriate regulatory body, without endangering individuals every effort should be made to prevent entrance to drains.

#### 6.3 Methods and material for containment and clean up

Drains should be Bunded or capped to prevent entrance or damage.

Dilute with copious amounts of water. Collect with absorbent, non-combustible material into suitable containers. Flush area with plenty of water.

#### **SECTION 7. HANDLING AND STORAGE**

#### 7.1 Precautions for safe handling

Avoid Spilling, skin and eye contact. Do Not Smoke In Work Area! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using, do not eat, drink or smoke.

#### 7.2 Conditions for safe Storage, including incompatibilities

Keep containers tightly closed. Keep in original containers. Do not allow product to freeze, avoid extreme temperatures

#### 7.3 Specific end use(s)

The identified use for this product is detailed in section 1.2.

#### SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters						
Name	STD	TWA – 8 Hrs		STEL – 15 Min		Notes
Propan-2-OL	WEL	400	999	500	1250	
WEL= Workplace Exposure Limit						
8.2 Appropriate engineering cont	rols					
Provide adequate ventilation	ovide adequate ventilation					
8.3 Individual protection measure	s, such as	personal protect	ive equipment (PPI	<u>=)</u>		
Respiratory Equipment No	Not required					
Hand Protection Ru	Rubber or PVC gloves are recommended.					
Eye Protection W	Ware approved safety goggles.					
Other Protection Re	Recommended that clothing to prevent prolonged contact is worn.					

Protective Equipment





#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties				
This Product is a	Mixture	Mixture		
Appearance	Liquid	Liquid		
Colour	Blue, Pink, White, Lavender or Orange			
Odour	Pleasant			
Solubility	Soluble in water			
pH value	5-6 <b>Boiling Point (°C)</b> 100			

Relative Density	1.0	
9.2 Other information		

#### **SECTION 10. STABILITY AND REACTIVITY**

10.1 Reactivity

None known

10.2 Chemical stability

Stable under normal conditions and use.

10.3 Possibility of hazardous reactions

No specific reactivity hazards associated with this product.

10.4 Conditions to avoid

Avoid excessive heat for prolonged periods of time. Do Not allow to freeze

10.5 Incompatible materials

Strong oxidising substances

10.6 Hazardous decomposition products

Oxides of: Carbon

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

#### 11.1 Information on toxicological effects

Toxicological information

We have not carried out any animal testing; therefore we have no toxicological data specifically for this product. The toxicological data, where provided by the raw material manufacture, can be made available on request.

#### SECTION 12. ECOLOGICAL INFORMATION

#### 12.1 Toxicity

We have not carried out any Aquatic testing; therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity data, where provided by the raw material manufacturer for the ingredients with aquatic toxicity can be provided on request

#### 12.2 Persistence and degradability

Degradability: the products used in this preparation are designed for disposal via normal foul water disposal methods

12.3 Bioaccumulative potential

This preparation does not contain any substance that is expected to be bioaccumlating

12.4 Mobility in soil

The product is soluble in water

12.5 Results of PBT and vPvB

This preparation does not contain and PBT or vPvB substances

12.6 Other adverse effects

None Known

## SECTION 13. DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

The preparation is designed for disposal via foul drain after use. Large volumes to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local waste disposal authority. Clean used container and recycle.

#### **SECTION 14. TRANSPORT INFORMATION**

This product is not classified as hazardous for transport, as per IATA, ADR & IMDG.

#### **SECTION 15. REGULATORY INFORMATION**

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

Guidance notes: Workplace Exposure Limits EH40

EU Legislation: Safety Data sheets prepared in accordance with REACH Commission Regulation (EU) No 453/2010 and CHIP Directive 1999/45/EEC Classification, Packaging & Labelling of dangerous preparations. Ingredients are listed with classification under both CHIP –

Directive 67/548/EEC and GHS / CLP – Regulation (EC) No 1272/2008 classification, ADR 2013	
15.2 Chemical Safety Assessment	
Not applicable this product is a mixture	

# SECTION 16. OTHER INFORMATION

REV. No. REPL. SDS	1/0			
Generated	13 <sup>th</sup> March 2015			
SDS No.	C2/380, 382, 384, 386, 388			
SDS Status	ok			
Approved	17 <sup>th</sup> March 2015			
Notes	This information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of the company's knowledge and belief, accurate and reliable as of date indicated. However, no warranty, guarantee or representation is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.			
Risk phrases in full	R11 – Highly flammable R36 – Irritating to eyes R38 – Irritating to skin R43 – May cause sensitisation by skin contact R51/53 – Very toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment R67 – Vapours may cause drowsiness and dizziness			
Hazard statements in full	H225 – Highly flammable liquid and vapours H315 – Causes skin irritation H317 – May cause an allergic skin reaction H319 – Causes serious eye irritation H336 – May cause drowsiness or dizziness H411 – Toxic to aquatic life with long lasting effects			
Supplementary	None			
P- Statements				
END of SDS				