



## SAFETY DATA SHEET

## 0911 – CONCENTRATED FABRIC CONDITIONER

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

|                                     |   |                  |                             |                |   |
|-------------------------------------|---|------------------|-----------------------------|----------------|---|
| <b>1.1 Product Name</b>             | 0911 - Concentrated Fabric Conditioner 5ltr   |                  |                             |                |   |
| <b>1.2 Other Names</b>              | Standard Fabric Conditioner   |                  |                             |                |   |
| <b>SDS No</b>                       | C2/380, 382, 384, 386, 388  | <b>Rev Date:</b> | 13 <sup>th</sup> March 2015 | <b>Rev No:</b> | 1 |
| <b>1.3 Application</b>              | <b>Laundry Aftercare Application</b>  |                  |                             |                |   |
| <b>1.4 Supplier</b>                 | Merton Group (UK) Ltd<br>Unit 9 Foxholes Road<br>off Golf Course Lane<br>LEICESTER<br>LE3 1TH<br>United Kingdom<br><a href="mailto:headoffice@mertongroup.co.uk">headoffice@mertongroup.co.uk</a> |                  |                             |                |   |
| <b>1.5 Emergency Contact Number</b> | 0116 231 4040 (Hours of Operation – 09:00 to 17:00 Monday to Friday)  |                  |                             |                |   |

## SECTION 2. HAZARD IDENTIFICATION

## Classification (1999/45/EEC)

|                           |                                   |  |  |  |  |
|---------------------------|-----------------------------------|--|--|--|--|
| <b>2.1 Classification</b> | Not Classified                    |  |  |  |  |
| <b>2.2 Labelling</b>      | None                              |  |  |  |  |
| <b>Risk Statements</b>    | N/a                               |  |  |  |  |
| <b>Safety Statements</b>  | S2- Keep out of reach of Children |  |  |  |  |
| <b>2.3 Other Hazards</b>  | None Noted                        |  |  |  |  |

## Classification (EC1272/2008)

|                                 |  |  |  |  |  |
|---------------------------------|--|--|--|--|--|
| <b>2.1 Signal Word</b>          | None   |  |  |  |  |
| <b>2.1 Classification</b>       | Physical: Not classified<br>Health: Not classified<br>Environmental Not classified   |  |  |  |  |
| <b>Hazard Statements</b>        | Not classified   |  |  |  |  |
| <b>Precautionary Statements</b> | P102 Keep out of reach of children<br>P301 + 312 If Swallowed: Call a poison centre or doctor if you feel unwell.<br>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 |  |  |  |  |
| <b>2.2 Labelling</b>            | None   |  |  |  |  |

|                          |            |
|--------------------------|------------|
| <b>2.3 Other Hazards</b> | 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)  |                 | Classification (67/548/EEC)                                      |    |
| Physical: Not Classified.<br>Health: Not Classified.<br>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.<br>Health: Eye irrit. 2 – H319, STOT Single 3 – H336.<br>Environmental: Not Classified.                        |                 | F; R11<br>Xi; R36<br>R67   |    |
| Product  | EC (EINECS No.) | CAS-No.  | %  |
| Parfum'  | N/a             | N/a  | <1 |
| Classification (EC 1272/2008)  |                 | Classification (67/548/EEC)                                      |    |
| Physical: Not Classified.<br>Health: Skin Corr 2 – H315, Eye Irrit. 2 – H319 Skin Sen. 1 – H317.<br>Environmental: Aquatic Chronic 2 – H411. |                 | Xi; R43 – May cause sensitisation by skin contact<br>N; R51/53 - |    |

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

| <u>4.1 Description of First Aid Measures</u>   |   |
|--|---|
| 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. |
| <u>4.2 Most Important Symptoms and effects, both acute and delayed</u>                         |   |
| 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   |
| <u>4.3 Indication of immediate medical attention and special treatment needed if necessary</u> |   |
|  |   |

## SECTION 5. FIRE-FIGHTING MEASURES

| <u>5.1 Suitable Extinguishing Media Use:</u>  |
|---|
| The preparation is not readily flammable, use fire-extinguishing media suitable for surrounding materials |
| <u>5.2 Specific Hazard arising from the chemical</u>  |
| When heated in the case of fire, harmful or toxic gases may be produced                                   |
| <u>5.3 Special protective actions for fire fighters</u>   |
|   |

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

- 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.
- Provide sufficient ventilation.
- 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 controls

Provide adequate ventilation

### 8.3 Individual protection measures, such as personal protective equipment (PPE)

|                              |   |
|------------------------------|---|
| <b>Respiratory Equipment</b> | Not required  |
| <b>Hand Protection</b>       | Rubber or PVC gloves are recommended.                           |
| <b>Eye Protection</b>        | Wear approved safety goggles.                                   |
| <b>Other Protection</b>      | 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

|                          |                                       |                           |     |
|--------------------------|---------------------------------------|---------------------------|-----|
| <b>This Product is a</b> | Mixture                               |                           |     |
| <b>Appearance</b>        | Liquid                                |                           |     |
| <b>Colour</b>            | Blue, Pink, White, Lavender or Orange |                           |     |
| <b>Odour</b>             | Pleasant                              |                           |     |
| <b>Solubility</b>        | Soluble in water                      |                           |     |
| <b>pH value</b>          | 5-6                                   | <b>Boiling Point (°C)</b> | 100 |
| <b>Relative Density</b>  | 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 bioaccumulating

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 |
|--|

|                                      |
|--------------------------------------|
| <b>SECTION 16. OTHER INFORMATION</b> |
|--------------------------------------|

|                             |   |
|-----------------------------|---|
| 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<br>R36 – Irritating to eyes<br>R38 – Irritating to skin<br>R43 – May cause sensitisation by skin contact<br>R51/53 – Very toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment<br>R67 – Vapours may cause drowsiness and dizziness   |
| Hazard statements in full   | H225 – Highly flammable liquid and vapours<br>H315 – Causes skin irritation<br>H317 – May cause an allergic skin reaction<br>H319 – Causes serious eye irritation<br>H336 – May cause drowsiness or dizziness<br>H411 – Toxic to aquatic life with long lasting effects   |
| Supplementary P- Statements | None  |
| <b><u>END of SDS</u></b>    |   |