#### Manufacturer and Distributor of Consumer Products

## MATERIAL SAFETY DATA SHEET

#### 1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product Name : YURI HANDSOAP ORANGE

Product Use : Liquid Hand Soap

Packaging : Bottle Pump 410 ml, Bottle Refill 410 ml, Pouch 375 ml,

Gallon 3.7 L

#### 2. HAZARD IDENTIFICATION

This product is not classified as dangerous Non hazardous material Slip hazard when spilled

## 3. INFORMATION ON ACTIVE INGREDIENTS

Chemical identify : Alkyl ether sulfate Number of identify : CAS No. 68891-38-3

LD 50 oral :> 2000 mg/kg

LC 50 :> 10 <= 100 mg product /l EC 50 :> 100 mg product /l

This material is biodegradable.

#### 4. FIRST AID MEASURES

General advice : Removes material from eyes. Keep out of reach of children

After inhalation : not relevant

After ingestion : Rinse the mouth. Drink 1-2 glass of water
After eye contact : Rinse immediately with running water

After skin contact : Wash with water

## 5. FIRE-FIGHTING MEASURES

This product is not flammable Not applicable control measures required None known specific hazards by the product itself

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## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Avoid contact with eyes

Environmental precautions:

Do not allow large amounts to be released into sewer system

Methods for cleaning and take up:

Removes with plenty of water. For large amounts removes with absorbing material (sand/earth)

#### 7. HANDLING AND STORAGE

Handling:

No special measure necessary provided product is used correctly

Keep container tightly closed to prevent spilled. Avoid from extreme temperature -

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

No particular measured required

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Clear Orange Viscous Liquid
Physical state : Viscous Liquid
Color : Orange

Odor : Characteristic Fruity Fragrance

pH ( 28°C ) : 5.6 – 6.4 Specific Gravity : 1.0180 – 1.0185

 $\begin{array}{lll} \mbox{Viscosity ( 28 ^{\circ}\mbox{C )}} & : & 900-1600 \mbox{ cps} \\ \mbox{Water solubility} & : & \mbox{Soluble} \end{array}$ 

: Not Available Flash Point Boiling Point : Not Available : Not Flammable Flammability

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#### 10. STABILITY AND REACTIVITY

Stability : Stable under recommended storage conditions

Materials to avoid : None if used for intended purpose

Hazardous decomposition

Products : None known. No decomposition if used according to

specifications.

# 11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : Not available, see the ingredients section

Sensitization : Non sensitizing Skin irritation : Not irritating

Eye irritation : May cause eye irritating

Reproductive effects: Not available Carcinogenic effects: Not available Mutagenicity: Not available

#### 12. ECOLOGICAL INFORMATION

Not available, see the ingredient section Product is biodegradable

#### 13. DISPOSAL CONSIDERATIONS

Waste dispose in accordance with local, state and national regulation

#### 14. TRANSPORT INFORMATION

Not hazardous

#### 15. REGULATORY INFORMATION

The product does not require a hazard warning label

#### 16. OTHER INFORMATION

The information contained herein is based on the present state of our knowledge and does not guarantee any particular properties.

Updated: 1st of November 2015.