

REVISION DATE: 17.05.10



## SAFETY DATA SHEET

### De Solv It ® Hand Cleaning Wipes

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

PRODUCT NAME	De Solv It ® Hand Cleaning Wipes
SUPPLIER	Mykal Industries Ltd Farnsworth House, Morris Close, Park Farm Industrial Estate, Wellingborough, Northants, NN8 6XF Tel, 0044(0)1933 402822 Fax, 0044(0)1933 402488 e-mail, enquiries@mykal.co.uk
PRODUCT NO.	67154, 67156
INTERNAL ID	DSI 4000HCW
APPLICATION	Hand cleaner
CONTAINER SIZE	50 and 150 wipe tub

#### 2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

##### ENVIRONMENT

The product is not expected to be hazardous to the environment.

##### PHYSICAL AND CHEMICAL HAZARDS

Considering the limited amount applied during use and the size of the container, the risk of adverse effects is considered small.

##### HUMAN HEALTH

May cause minor irritation on eye contact.

#### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification (67/548)
PROPAN-2-OL	200-661-7	67-63-0	1-5%	F;R11 Xi;R36 R67

The Full Text for all R-Phrases are Displayed in Section 16

##### COMPOSITION COMMENTS

INGREDIENTS: Aqua, Isopropyl alcohol, Dimethyl glutarate, Lauryl polyglucose, Disodium laureth sulphosuccinate, PEG-7 glyceryl cocoate, Propylene glycol, Dimethyl succinate, Dimethyl adipate, 2-Bromo-2-Nitropropane -1, 3-diol, Phenoxyethanol, Piroctone olamine, Citric Acid, Parfum

#### 4 FIRST-AID MEASURES

##### GENERAL INFORMATION

No recommendation given.

##### NOTES TO THE PHYSICIAN

No specific first aid measures noted.

##### INHALATION

Due to the small packaging the risk of inhalation is minimal.

##### INGESTION

Not relevant.

##### EYE CONTACT

Immediately rinse with water for several minutes.

#### 5 FIRE-FIGHTING MEASURES

##### EXTINGUISHING MEDIA

Extinguish with foam, carbon dioxide, dry powder or water fog.

##### SPECIAL FIRE FIGHTING PROCEDURES

Ventilate closed spaces before entering them.

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**De Solv It ® Hand Cleaning Wipes****UNUSUAL FIRE & EXPLOSION HAZARDS**

No unusual fire or explosion hazards noted.

**SPECIFIC HAZARDS**

The product is non-combustible. If heated, irritating vapours may be formed.

**PROTECTIVE MEASURES IN FIRE**

Use protective equipment appropriate for surrounding materials.

**6 ACCIDENTAL RELEASE MEASURES****PERSONAL PRECAUTIONS**

In case of spills, beware of slippery floors and surfaces.

**SPILL CLEAN UP METHODS**

Non-hazardous substance. No specific clean-up procedure noted.

**7 HANDLING AND STORAGE****USAGE PRECAUTIONS**

Avoid contact with eyes.

**STORAGE PRECAUTIONS**

Protect from freezing and direct sunlight. Store in tightly closed original container in a dry and cool place.

**STORAGE CLASS**

Unspecified storage.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

Name	Std	TWA - 8 hrs		STEL - 15 min		Notes
PROPAN-2-OL	WEL	400 ppm	999 mg/m <sup>3</sup>	500 ppm	1250 mg/m <sup>3</sup>	

WEL = Workplace Exposure Limit.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	White impregnated wipe				
COLOUR	White				
ODOUR	Pleasant, agreeable.				
SOLUBILITY	Completely soluble in water				
BOILING POINT (°C)	100	pH-VALUE, CONC. SOLUTION		6	
FLASH POINT (°C)	N/A				

**10 STABILITY AND REACTIVITY****STABILITY**

Avoid: Contact with peroxides.

**CONDITIONS TO AVOID**

Avoid contact with strong oxidisers.

**HAZARDOUS POLYMERISATION**

Will not polymerise.

**HAZARDOUS DECOMPOSITION PRODUCTS**

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

**11 TOXICOLOGICAL INFORMATION****GENERAL INFORMATION**

No specific health warnings noted.

**INHALATION**

Unlikely to be hazardous by inhalation because of the low vapour pressure of the substance at ambient temperature.

**INGESTION**

No specific health warnings noted.

**SKIN CONTACT**

No specific health warnings noted.

**EYE CONTACT**

May cause temporary eye irritation.

## De Solv It ® Hand Cleaning Wipes

### 12 ECOLOGICAL INFORMATION

#### ECOTOXICITY

The product is not expected to be hazardous to the environment.

#### MOBILITY

The product is soluble in water.

#### BIOACCUMULATION

The product is not bioaccumulating.

#### DEGRADABILITY

The product is easily biodegradable. The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

#### WATER HAZARD CLASSIFICATION

WGK 0

### 13 DISPOSAL CONSIDERATIONS

#### DISPOSAL METHODS

LANDFILL.

### 14 TRANSPORT INFORMATION

#### GENERAL

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID). Tariff Code 3402 9010

### 15 REGULATORY INFORMATION

#### RISK PHRASES

NC Not classified.

#### SAFETY PHRASES

S25 In case of contact with eyes rinse well with clean water and seek medical advice if effects persist  
Avoid contact with eyes.

#### UK REGULATORY REFERENCES

Cosmetic Products (Safety) Regulations 1996

#### STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations.

### 16 OTHER INFORMATION

#### GENERAL INFORMATION

De Solv It ® is the registered trademark of the Orange Sol Group of Companies Ltd

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#### RISK PHRASES IN FULL

R11 Highly flammable.  
R36 Irritating to eyes.  
R67 Vapours may cause drowsiness and dizziness.

#### DISCLAIMER

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made 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.