

REVISION DATE: 17.05.10



## SAFETY DATA SHEET

### De Solv It ® Prep Cleaner

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

PRODUCT NAME De Solv It ® Prep Cleaner

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. 66313, 66314

INTERNAL ID DSI 3000PCS

APPLICATION Low VOC Surface Cleaner

CONTAINER SIZE 5 litre bottles to 25 litre drums.

#### 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.

##### HUMAN HEALTH

The product contains small amounts of organic solvents.

#### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification (67/548)
Glycol Ether	203-539-1	107-98-2	5-10%	R10.

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

#### 4 FIRST-AID MEASURES

##### NOTES TO THE PHYSICIAN

No specific first aid measures noted.

##### INHALATION

Not relevant.

##### INGESTION

Contact physician if larger quantity has been consumed.

##### SKIN CONTACT

Rinse with water.

##### EYE CONTACT

Promptly wash eyes with plenty of water while lifting the eye lids.

#### 5 FIRE-FIGHTING MEASURES

##### EXTINGUISHING MEDIA

Extinguish with foam, carbon dioxide, dry powder or water fog. The product is non-combustible.

##### SPECIAL FIRE FIGHTING PROCEDURES

Ventilate closed spaces before entering them.

##### UNUSUAL FIRE & EXPLOSION HAZARDS

No unusual fire or explosion hazards noted.

##### SPECIFIC HAZARDS

Not relevant.

#### 6 ACCIDENTAL RELEASE MEASURES

REVISION DATE: 17.05.10

**De Solv It ® Prep Cleaner****PERSONAL PRECAUTIONS**

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

**ENVIRONMENTAL PRECAUTIONS**

Not relevant considering the small amounts used.

**SPILL CLEAN UP METHODS**

Flush with plenty of water to clean spillage area.

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

No specific usage precautions noted.

**STORAGE PRECAUTIONS**

No special storage precautions noted. Store above freezing.

**STORAGE CLASS**

Unspecified storage.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

Name	Std	TWA - 8 hrs		STEL - 15 min		Notes
Glycol Ether	WEL	100 ppm	375 mg/m3	150 ppm	560 mg/m3	Sk

WEL = Workplace Exposure Limit.

Sk = Can be absorbed through skin.

**PROCESS CONDITIONS**

Provide eyewash station.

**RESPIRATORY EQUIPMENT**

Respiratory protection not required.

**HAND PROTECTION**

For prolonged or repeated skin contact use suitable protective gloves.

**EYE PROTECTION**

Not relevant.

**HYGIENE MEASURES**

When using do not eat, drink or smoke.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	Colourless liquid		
ODOUR	Slight odour		
VOLATILITY DESCRIPTION	Volatile.		
BOILING POINT (°C)	100	MELTING POINT (°C)	0
RELATIVE DENSITY	1	VOLATILE BY VOL. (%)	100%
pH-VALUE, CONC. SOLUTION	7		

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

No particular stability concerns.

**CONDITIONS TO AVOID**

Avoid contact with strong oxidisers.

**HAZARDOUS POLYMERISATION**

Will not polymerise.

**MATERIALS TO AVOID**

Strong oxidising substances.

**HAZARDOUS DECOMPOSITION PRODUCTS**

None under normal conditions.

**11 TOXICOLOGICAL INFORMATION****INHALATION**

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

**INGESTION**

No harmful effects expected in amounts likely to be ingested by accident.

REVISION DATE: 17.05.10

**De Solv It ® Prep Cleaner****SKIN CONTACT**

Skin irritation is not anticipated when used normally.

**EYE CONTACT**

Splashes may irritate.

**HEALTH WARNINGS**

This product has low toxicity. Only large volumes may have adverse impact on human health.

**ROUTE OF ENTRY**

Skin and/or eye contact.

**MEDICAL SYMPTOMS**

No specific symptoms noted.

**12 ECOLOGICAL INFORMATION****ECOTOXICITY**

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

**BIOACCUMULATION**

The product does not contain any substances expected to be bioaccumulating.

**DEGRADABILITY**

The product is biodegradable.

**WATER HAZARD CLASSIFICATION**

WGK 0

**13 DISPOSAL CONSIDERATIONS****DISPOSAL METHODS**

Wash to drains with lots of water.

**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 Avoid contact with eyes.  
P13 Safety data sheet available for professional user on request.**UK REGULATORY REFERENCES**

Chemicals (Hazard Information &amp; Packaging) Regulations.

**ENVIRONMENTAL LISTING**

No listing noted.

**EU DIRECTIVES**

Dangerous Substance Directive 67/548/EEC.

**GUIDANCE NOTES**

Workplace Exposure Limits EH40.

**NATIONAL REGULATIONS**

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002. No. 1689.

**16 OTHER INFORMATION****GENERAL INFORMATION**

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

REVISION DATE 17.05.10

**SAFETY DATA SHEET STATUS**

Approved.

**RISK PHRASES IN FULL**

R10 Flammable.

## De Solv It ® Prep Cleaner

### 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.