



**SAFETY DATA SHEET**  
**Mykal Rust Remover Wipes**  
**SD0248 v2.4 RS 325-2018**

**RS REACH revision date 01/11/09**

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

PRODUCT NAME Mykal Rust Remover Wipes  
 INTERNAL ID DSI4000R (SB10)  
 APPLICATION Cleaning agent  
 SUPPLIER Mykal Industries Ltd  
 Farnsworth House, Morris Close,  
 Park Farm Industrial Estate,  
 Wellingborough, Northants, NN8 6XF  
 Tel, 0044(0)1933 402822  
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 e-mail, enquiries@mykal.co.uk  
 CONTAINER SIZE 100 Wipe tub

Supplied by:  
**RS Components Ltd,**  
 Birchington Road, Corby, Northants, NN17 9RS.  
 Tel: +44 (0) 1536 402888 (8am to 8pm)  
 Email: technical.help@rs-components.com

**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
Citric Acid Monohydrate	201-069-1	549-29-1	5-10%	Xi;R36.
Glycol Ether	203-539-1	107-98-2	1-5%	R10.

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

**COMPOSITION COMMENTS**

The Data Shown is in accordance with the latest EC Directives.

**4 FIRST-AID MEASURES**

**GENERAL INFORMATION**

Remove affected person from source of contamination.

**NOTES TO THE PHYSICIAN**

No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY!

**INHALATION**

Not relevant.

**INGESTION**

Immediately rinse mouth and drink plenty of water. Keep person under observation. If person becomes uncomfortable seek hospital and bring these instructions.

**SKIN CONTACT**

Wash off promptly and flush contaminated skin with water. Promptly remove clothing if soaked through and flush skin with water.

**EYE CONTACT**

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart.

**5 FIRE-FIGHTING MEASURES**

## Mykal Rust Remover Wipes

### EXTINGUISHING MEDIA

Use fire-extinguishing media appropriate for surrounding materials. The product is non-combustible.

### SPECIAL FIRE FIGHTING PROCEDURES

No specific fire fighting procedure given.

### UNUSUAL FIRE & EXPLOSION HAZARDS

No unusual fire or explosion hazards noted.

### SPECIFIC HAZARDS

Not known.

### PROTECTIVE MEASURES IN FIRE

Use protective equipment appropriate for surrounding materials.

## 6 ACCIDENTAL RELEASE MEASURES

### PERSONAL PRECAUTIONS

Wear protective gloves and, in case of splashes, goggles/face shield too.

### ENVIRONMENTAL PRECAUTIONS

Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

### SPILL CLEAN UP METHODS

Non-hazardous substance. Flush to sewer if local regulations permit.

## 7 HANDLING AND STORAGE

### USAGE PRECAUTIONS

No specific usage precautions noted.

### STORAGE PRECAUTIONS

Store above freezing.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	LT - ppm	LT - mg/m3	ST - ppm	ST - mg/m3
Glycol Ether		100 ppm		300 ppm	

### PROTECTIVE EQUIPMENT



### PROCESS CONDITIONS

Provide eyewash station.

### ENGINEERING MEASURES

No particular ventilation requirements.

### RESPIRATORY EQUIPMENT

Respiratory protection not required.

### HAND PROTECTION

For prolonged or repeated skin contact use suitable protective gloves.

### EYE PROTECTION

Goggles/face shield are recommended.

### HYGIENE MEASURES

Wash hands after handling. When using do not eat, drink or smoke.

### SKIN PROTECTION

Wear apron or protective clothing in case of splashes.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

### APPEARANCE

Colourless liquid Orange Abrasive Impregnated wipe

**Mykal Rust Remover Wipes**

COLOUR	Colourless		
ODOUR	Mild		
SOLUBILITY	Completely soluble in water		
BOILING POINT (°C)	100	MELTING POINT (°C)	0
RELATIVE DENSITY	1.05	pH-VALUE, CONC. SOLUTION	2
FLASH POINT (°C)	N/A		

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

Avoid: Contact with peroxides. Contact with alkalis.

**CONDITIONS TO AVOID**

Avoid frost.

**HAZARDOUS POLYMERISATION**

Will not polymerise.

**MATERIALS TO AVOID**

Strong alkalis.

**HAZARDOUS DECOMPOSITION PRODUCTS**

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

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

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

**INHALATION**

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

**INGESTION**

Gastrointestinal symptoms, including upset stomach.

**SKIN CONTACT**

Prolonged contact may cause dryness of the skin.

**EYE CONTACT**

May cause temporary eye irritation.

**HEALTH WARNINGS**

No specific health warnings noted.

**Other Health Effects**

This substance has no evidence of carcinogenic properties.

**ROUTE OF ENTRY**

Skin and/or eye contact.

**TARGET ORGANS**

No specific target organs noted.

**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 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.

**ACUTE FISH TOXICITY**

Not considered toxic to fish.

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WATER HAZARD CLASSIFICATION

WGK 1

**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

S26

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Do not mix with bleach

UK REGULATORY REFERENCES

Chemicals (Hazard Information &amp; Packaging) Regulations.

ENVIRONMENTAL LISTING

No listing noted.

EU DIRECTIVES

Dangerous Substance Directive 67/548/EEC.

STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations. Control of Substances Hazardous to Health.

APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

NATIONAL REGULATIONS

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

**16 OTHER INFORMATION**

REVISION DATE

11.07.08

SAFETY DATA SHEET STATUS

Approved.

DATE

11.07.08

RISK PHRASES IN FULL

R10

Flammable.

R36

Irritating to eyes.

**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.