

SAFETY DATA SHEET

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

PREPARATION NAME : **B 422 Rough Touch Scrubs in a Bucket**

USE : Hand Wipe Towel

COMPANY IDENTIFICATION : MAGNAFLUX® a Div of ITW LTD
FARADAY RD, SOUTH DORCAN IND EST,
SWINDON, ENGLAND, SN3 5HE

EMERGENCY TELEPHONE : 01793 524566

2. COMPOSITION INFORMATION ON INGREDIENTS

Proprietary blend of natural extract (Orange Terpenes) C₁₀₋₁₃ Isoparaffins, emulsifiers & conditioning agents impregnated onto polypropylene non woven towel.

Other Ingredients : Preservatives and antibacterial agent.

3. HAZARDS IDENTIFICATION

The product is not regarded as hazardous to health or the environment according to EU criteria.

4. FIRST AID

EYE CONTACT > Flush eyes with large amounts of water for at least 10 minutes and seek medical attention if irritation persists.

SKIN CONTACT > No specific precautions required.

INHALATION > Not a likely route of exposure due to the physical nature of the product.

INGESTION > Ingestion is not considered a potential route of exposure.

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5. FIRE FIGHTING MEASURES

- EXTINGUISHING MEDIA** > Carbon dioxide, Alcohol-resistant foam, Dry chemical, Water fog or spray.
- SPECIAL FIRE FIGHTING PROCEDURES** > Material is non flammable but container and towel are combustible.
- HAZARDOUS DECOMPOSITION PRODUCTS** > Smoke and soot on combustion. No hazardous decomposition Products.
- PROTECTIVE EQUIPMENT** > Suitable protective clothing should be worn in fire fighting conditions.

6. ACCIDENTAL RELEASE MEASURES

- SPILL CLEAN UP METHODS** > Mop up or absorb onto an inert absorbent.
- ENVIRONMENTAL PRECAUTIONS** > Prevent liquid from entering drains sewers and watercourses. Avoid contaminating soil.
- PERSONAL PRECAUTIONS** > No special personal precautions required. Avoid contact with eyes.

7. HANDLING & STORAGE

- USAGE PRECAUTIONS** > Avoid contact with eyes.
Keep away from open flames, hot surfaces and sources of ignition.
Incompatible with strong acids and oxidising agents.
- STORAGE PRECAUTIONS** > Store in a cool dry area away from heat sources.
Recommended storage temperature > 5°C to 20°C.
Keep containers closed when not in use.
Keep away from food, drink and animal feeding stuffs.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational exposure figures may have been set for some of the components of this preparation. Where applicable, these figures appear below and are based on EH-40 (latest revision) or manufacturers recommendation.

RD = Respirable Dust
TID = Total inhalable dust. **MRL** = Manufacturers recommended limit **OES** = Occupational exposure standard

<u>INGREDIENT NAME</u>	<u>STD</u>	<u>LT Exp (8 Hrs)</u>	<u>ST Exp (15 Min)</u>
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WORKPLACE EXPOSURE

Concentrations of product mists and dusts in the working atmosphere must be kept as low as is reasonably practicable. Exposure should be minimised by the use of appropriate containment, engineering control and ventilation measures. Where this is not possible, personal protective equipment should be worn as indicated below where appropriate.

- Respiratory protection** > Not normally required under normal conditions of use.
- Hand protection** > None required.
- Eye protection** > Wear goggles to protect eyes from splashes where appropriate.
- Skin protection** > No special precautions necessary. Wash hands before breaks and at the end of workday.

9. PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE	:	TUBS CONTAINING PRE-MOISTENED TOWELS.
ODOUR	:	CITRUS ORANGE
pH (Liquid)	:	7.8
BOILING POINT (Liquid)	:	> 100°C
MELTING POINT	:	N/A
FLASH POINT (PMCC)	:	> 100°C
FLAMMABILITY (Limits in Air)	:	N/D
AUTOFLAMMABILITY	:	N/D
EXPLOSIVE PROPERTIES	:	N/A
OXIDISING PROPERTIES	:	N/A
VAPOUR PRESSURE	:	N/A
VAPOUR DENSITY (Air = 1)	:	> 1
RELATIVE DENSITY (Liquid)	:	0.98 g/ml
SOLUBILITY IN WATER (Liquid)	:	100 % miscible
PARTITION COEFFICIENT	:	N/A
EVAPORATION RATE (BuAc = 100)	:	< 10
VISCOSITY (ASTM D-445)	:	N/A

N/A = Not Applicable. N/D = Not Determined.

10. STABILITY & REACTIVITY

- STABILITY** > Stable under normal conditions of use and applications.
- HAZARDOUS POLYMERISATION** > None.
- MATERIALS & CONDITIONS TO AVOID** > Strong acids & oxidising agents.
- HAZARDOUS DECOMPOSITION PRODUCTS** > None under normal conditions of storage and use. Smoke and soot on combustion.

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15. REGULATORY INFORMATION

LABEL FOR SUPPLY

The product complies with the requirements of the EU Cosmetics guidelines and is labelled accordingly.

RISK PHRASES

SAFETY PHRASES	S2	Keep out of reach of children.
	S15	Keep away from heat.
	S25	Avoid contact with eyes

Regulatory References

- ↔ Cosmetics Directive 76/768/EEC
- ↔ Health & Safety at Work Act 1974
- ↔ Control of Substances Hazardous to Health Regulations 1988
- ↔ Occupational Exposure Limits EH 40
- ↔ Chemical (Hazard Information & Packaging for Supply) Regulations 2002. (CHIP 3)
- ↔ EC Directive 91/155/EEC
- ↔ Dangerous Preparations Directive 1999/45/EC
- ↔ Dangerous Substances Directive 67/548/EEC as modified.

16. OTHER INFORMATION

R Phrases in full

Revision Date : 20/05/2005 Rev : 02

Replaces Rev 01 (17/07/01)

Revision Summary : SDS updated in compliance with the Chemical (Hazard Information & Packaging for Supply) Regulations 2002. (CHIP 3)