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Hydra Tyre Mark Removal

PRODUCT CODE: HydraTMR

Product Description

Hydra Tyre Mark Remover is a specialised heavy duty cleaner designed to remove particularly stubborn rubber deposits such as tyre marks from floor surfaces.

The Benefits;

- Is safe to use on epoxy coatings and screeds.
- Is water rinse-able and leaves no slippery residues.
- Contains no harmful solvents, caustic chemicals, paraffins, aromatic or chlorinated hydrocarbons

Directions

Hydra Tyre Mark Remover is supplied ready-to-use

Manual:

Sweep floor to remove debris. Apply product to the area to be cleaned with a spray, cloth or mop.

Leave for a few minutes and wipe off. If mark does not lift immediately, apply a little more product and leave for 10 to 20 minutes. Clean floor area thoroughly with a solution of Hydra Tyre Mark Remover.

Note: on painted floors we recommend that a small trial is initially carried out in an inconspicuous area to test for compatibility.

Floor Cleaning Machines:

Suitable for use only with hand operated floor cleaning machines: Always check with the machine manufacturer for compatibility, always trial small area before proceeding.

Sweep floor to remove debris. Apply product to the area to be cleaned with a hand held spray or back pack system. Leave for a few minutes. Attach red pads or stiff brushes to a combination scrubber/dryer machine.

Charge with a 2% solution of Hydra Tyre Mark Remover. Make the first pass of the scrubber drier machine without using the vacuum, giving the product additional contact time with the floor. On the second pass, scrub floor and recover soiling as usual.

Health and Safety

Hydra-Clean FDG2 should not represent any health and safety issues when utilised in accordance with

PRODUCT SAFETY DATA SHEET

IDENTIFICATION

Product Name: Hydra Tyre Mark Remover
Product Code: HydraTMR
Supplier: Clemas & Company Limited
Unit 5, Ashchurch Business Centre
Tewkesbury, Glos GL20 8NB
Tel: 01684 850777
Fax: 01684 850707

COMPOSITION/INFORMATION INGREDIENTS

	%	CAS number
Methyl Propoxy Propanol	<10%	34590-94-8
Di-methyl Glutarate		14035-94-0
Di-methyl Succinate	20-40%	1119-40-0
Di-methyl Adipate	20-40%	106-65-0

HAZARDS IDENTIFICATION

LABEL INFORMATION: Classified as an irritant in accordance with the Chemical (Hazards Information and Packaging for Supply) Regulations 1994 and its amendments.

SPECIFIC HAZARDS: This product will cause de-fatting and some irritation to the skin and the eyes.

FIRST AID MEASURES

EYE CONTACT: Rinse immediately with water, seek medical advice and if symptoms occur.

SKIN CONTACT: Rinse with water advisable after use.

INHALATION: Seek medical advise if symptom occur.

INGESTION: Rinse mouth with water, drink a copious quantity of water if a large quantity has been ingested; do not induce vomiting. Seek medical advise if symptoms occur.

FIRE FIGHTING MEASURES

None.

Not applicable as the product is water based and non combustible.

ACCIDENTAL RELEASE

PERSONAL PRECAUTIONS: Spillages may create unusually slippery surfaces.

ENVIRONMENTAL PRECUATIONS: Small spills may be washed to drain. Large quantities should be contained and disposed of in accordance with Local Authority Guidelines.

CLEAN UP METHODS: Small spills may be washed to drain with large quantities of clean water. Large spills of concentrated product should be contained, absorbed onto dry sand or a similar material and placed in suitable in suitable containers for disposal.

HANDLING & STORAGE

HANDLING: Handle in accordance with good industrial practice, wearing personal protection equipment (safety goggles and impervious gloves) are advised when working with concentrated product.

STORAGE: Store upright in original container, away from thoroughfares to avoid accidental damage. Keep away from sources of heat or direct sunlight.

USAGE: Natural ventilation is required during use.

OCCUPATIONAL EXPOSURE LIMITS

EXPOSURE CONTROLS: No exposure limits have been established for this product. Avoid contact with eyes, skin or clothes.

RESPIRATORY PROTECTION: No personal respiratory protection equipment normally required.

HAND PROTECTION: Impervious gloves recommended.

EYE PROTECTION: Safety goggles recommended

SKIN PROTECTION: Protective overalls and shoes/boots recommended.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance	clear liquid
PH (concentrate)	N/A
Melting point / melting range	0°C
Boiling point/boiling range	>100°C
Odour	Characteristic
Flash point	N/A
Flammability limits	N/A
Solubility in water	Complete

STABILITY & REACTIVITY

Stability: Normally stable

Conditions to avoid: Extremes of temperature

Materials to avoid: Strong oxidizing agents

Hazard products of decomposition: Smoke, carbon monoxide, carbon dioxide, oxides of nitrogen

TOXICOLOGICAL INFORMATION

Toxicity: Not known

Eye Contact: Solution will cause some irritation. No Permanent damage expected if treated immediately.

Skin Contact: Prolonged contact with concentrated solutions may cause de-fatting of surface and will cause some irritation.

Ingestion: Ingestion may cause irritation to mouth & throat.

Respiratory system: May cause some irritation.

ECOLOGICAL INFORMATION

Bio-degradable: Will compose into simple non toxic salts in the environment

Environmental effect: No environmental effect – will not bioaccumulate.

DISPOSAL CONSIDERATIONS

Product: Dispose in accordance with Local Authority Regulations.

Container: Made from HDPE and should be disposed of in accordance with Local Authority Regulations.

TRANSPORT INFORMATION

General: This product is not classifies as hazardous for transportation.

REGULATORY INFORMATION

Classified as an irritant for labeling purposes.

Date of issue: 17th June 2013

Conforms to EC Directive 2001/58/EC & ISO 11014-1