



# Safety Data Sheet

Hazard Scale		Product Rating	
4	Extreme	Fire	0
3	High	Toxicity	0
2	Moderate	Reactivity	0
1	Slight	Health	0
0	Insignificant	Safety	0

## M-Power Carpet Cleaning Super Concentrate

Date : January 2020  
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### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

**Supplier:** Cleaning Warehouse Ltd  
Unit A10, The Square,  
Grants Rd, Greenogue Business Park  
Rathcoole, Dublin 24  
D24H512

Telephone Number: 01-8092166 National Poison Centre Beaumont

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical Name of the Substance:** Proprietary Ternary Non-ionic Surfactant Compound of biobased ingredients, which complies with OSHA 29 CFR XVII-1910.1200 Section (i) "Trade Secrets". Contains no hazardous components under current OSHA definitions.

Contents include non-ionic surfactant, tall-oil fatty acid, organic buffer, deionized water.

**European Union:** None of the components of this product are listed in Annex I to Directive 67/548/EEC or in Annexes II, III or V to Directive 1999/45/EC.

### 3. HAZARDS IDENTIFICATION

**Most Important Hazards:** None  
**Specific Hazards:** May be an eye irritant. Do not spray into eyes. If irritation does occur, rinse with clean water.

### 4. FIRST AID MEASURES

**General Advice:** Product exhibits no adverse effects.  
**Inhalation:** Non-reactive - No First Aid needed.  
**Skin Contact:** Non-irritating - No First Aid needed.  
**Eye Contact:** Rinse thoroughly with plenty of water.  
**Ingestion:** Non-toxic - No First Aid needed.

### 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media:** The product itself does not burn.  
**Specific Hazards:** None  
**Specific Methods:** Product itself can be used to put out fires.

### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** None needed. Caution floor may be slippery.  
**Environmental Precautions:** None needed; non-toxic, non-hazardous in neat form.  
**Methods for Cleaning Up:** Filter and reuse or dispose directly by flushing area with water into sewer.



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## 7. HANDLING AND STORAGE

**Technical Measures/Precautions:** Normal ventilation is adequate.  
**Safe Handling Advice:** No special handling advice necessary.  
**Technical Measures/Storage Conditions:** Low temperature can cause handling problems. Viscosity of material will increase.  
**Incompatible Products:** No special restrictions on storage with other products. **Packaging**  
**Material:** No restrictions.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Measures:** General room ventilation is satisfactory.  
**Control Parameters:** None needed.  
**Personal Protection Equipment**  
**Respiratory:** None needed.  
**Eye:** Safety glasses may be used.  
**Hand:** None needed.  
**Hygiene Measures:** Avoid contact with eyes.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**% Volatile by Volume:** Nil  
**Boiling Point/Range:** 100°C (212°F)  
**Color:** Very light amber  
**Decomposition Temperature:** > 348°C (658°F)  
**Dielectric Strength:** 1500 volts @ 500 vps  
**Electric Conductivity:** 7,500 µmhos  
**Evaporation Rate:** 0.7 (slower than water)  
**Explosive Properties:** None  
**Flash Point:** None (Penske Martin Closed Cup)  
**Form:** Slightly viscous liquid  
**Freezing Point:** 0°C (32.0°F)  
**Volatile Organic Compounds:** Considered none measurable by U.S. EPA Methods 601, 602 and 608

**Melting Point/Range:** Not Applicable  
**Odor:** Mild surfactant odor  
**pH:** 10.2 – 10.5 range  
**Relative Density:** Greater than 1 (water = 1)  
**Specific Gravity:** 1.009  
**Surface Tension:** 29.4 dynes / cm  
**Vapor Density:** 0.623  
**Vapor Pressure:** 0.2 psi @ 20°C (68°F)  
**Viscosity:** < 100 cps @ 25°C (77°F)  
**Water Solubility:** 99.935% (completely water soluble)

## 10. STABILITY AND REACTIVITY

**Conditions to Avoid:** No decomposition occurs.  
**Materials to Avoid:** None. Does not react with other compounds.  
**Hazardous Decomposition Products:** None.

## 11. TOXICOLOGICAL INFORMATION

**Acute Toxicity:** Non-toxic.  
**Local Effects:** None. **Specific Effects:** None.



**CLEANING  
WAREHOUSE**  
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### 12. ECOLOGICAL INFORMATION

Non-toxic; non-hazardous; safe for the environment. This product is readily biodegradable according to OECD Method 301B, Modified Sturm Test and OECD Method 301C, MITI Test.

### 13. DISPOSAL CONSIDERATIONS

**Waste from Residues/Unused Products:** Can be used after filtering. Product is recyclable.

**Contaminated Packaging:** If recycling is not practicable, dispose of in compliance with the Environmental Protection (Duty of Care) Regulations 1991 if contaminated with hazardous materials. May be disposed of in neat form.

### 14. TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations. US DOT Classification: 55

### 15. REGULATORY INFORMATION

Product complies with all known regulatory considerations and is unregulated and not listed as a Hazmat by any agency.

### 16. OTHER INFORMATION

**Recommended Uses:** Cleaner/Degreaser/Solvent

**Revision Date:** 01/06/2015

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and is not valid for such material used in combination with any other materials or in any process, unless specified in the text.