

# MATERIAL SAFETY DATA SHEET (MSDS)

# **Champion** *Powerful Super Stripper*





SECTION I	► PRODUCT IDENTIFICATION				
<b>Product Name</b>		Product Type	WHMIS Classification		
Champion		Powerful Super Stripper	D2B, E		

SECTION II    HAZARDOUS INGREDIENTS			
Chemical Name	Cas Registry No.	%	Toxicity
Benzyl Alcohol	00100-51-6	5-20	LD50ORAL (RAT) 1230 mg/kg
Sodium Metasilicate	6834-92-0	5-10	LD50ORAL (RAT) 1470 mg/kg
Monoethanolamine	141-43-5	3-7	LD50ORAL (RAT) 2100 mg/kg
Propylene Glycol n-butyl Ether	5131-66-8	3-7	LD50ORAL (RAT) 2200 mg/kg
Ethylene Glycol Phenyl Ether	122-99-6	5-10	LD50ORAL (RAT) 1260 mg/kg
Diethylene Glycol Phenyl Ether	104-68-7	1-5	LD50ORAL (RABBIT) 5000 mg/kg

SECTION III ► PHYS	SICAL DATA				
Appearance	Odour	pН	Boiling Point	Specific Gravity	Solubility in Water
Clear blue liquid	Scented	13.0	100 °C	1.08	100 %

# SECTION IV ► FIRE AND EXPLOSION HAZARD DATA

Flash Point (°C): None Extinguising media: Not Applicable

Special fire fighting procedures: None
Unusual fire and explosion hazards: None

SECTION V ► TOXICOLOGICAL PROPERTIES	
<b>HAZARD RATING:</b> Health = 2 Flammability = 0 Reactivity = 1	Dating Contains
Swallowing: Slight to moderate toxic	Rating System 0 = Insignificant
Inhalation: Slight Irritant	1 = Slight
Skin Absortion: Unknown	2 = Moderate
Skin Contact: Slight to moderate irritant	3 = High
Eye Contact: Irritant	4 = Extreme
Special Warning: None	

### SECTION VI ► FIRST AID MEASURES

**Ingestion:** Do not induce vomiting. Drink 3-4 glasses of milk or water. Call a physician.

**Inhalation:** Remove to fresh air. Call a physician.

**Skin:** Flush with water for at least 15 minutes. If irritation persists, call a physician. **Eyes:** Flush with water for at least 15 minutes. If irritation persists, call a physician.

#### SECTION VII ► REACTIVITY DATA

Stable: Yes

Conditions to avoid: None

Incompatibility with other materials: Strong acids
Hazardous decomposition products: None
Hazardous polymerization: Will not occur.

# SECTION VIII ► PREVENTIVE MEASURES

**Hand protection:** Yes **Eye protection:** Yes

Ventilation: General

Respiratory protection: None

Other protective equipment: In case of spills, wear chemical resistant apron and boots.

Steps to be taken in case material is released or spilled: Mop up spillage. Rinse spill area with water and allow to dry.

**Waste disposal method:** Flush with water into waste systems in accordance with municipal, provincial and federal regulations.

Precautions to be taken in handling and storage: Normal handling processes. Inside storage at 4-40 °C recommended.

Other precautions: Follow label use instructions.

UN: 1760 TDG Class: 8 Packing Group: II

**TDG Emergency Telephone Number:** 613-996-6666 (COLLECT)

# SECTION IX ► PREPERATION DATA

Prepared by: M. Mikoluk Last updated: June 1, 2015

**Location:** Dustbane Products Limited, 25 Pickering Pl., Ottawa, Ontario K1G 5P4 – 613-745-6861

# Champion Powerful Super Stripper

"Champion's innovative formula effectively penetrates and power strips floor finish and sealer quickly and efficiently with minimal effort."

## **FEATURES AND BENEFITS**

**Environmentally friendly:** A.P.E. free.

**Powerful:** works quickly with minimum effort; high alkalinity; 33% active ingredients

**Diversified:** may be used with mop, automatic scrubber or floor machine; removes all finishes including overburnished ones

**Pleasant fragrance:** Citrus fragrance; no strong fumes; non-ammoniated.

### WHERE TO USE

Can be used on all floor types. Excellent for high traffic areas as labour is drastically reduced and down-time is kept to a minimum. Floors can be stripped, re-finished and ready to traffic in record time.

### **HOW TO USE**

Dilute in cold water according to the dilution rates mentioned below. Apply using an auto-scrubber, floor machine or mop to a manageable area and let it work for 3 to 5 minutes. Do not allow the solution to dry on the floor. Agitate the solution with the applicator, then pick up with a wet-vacuum or mop and rinse well.

#### **Recommended dilution rates:**

Normal stripping	١2
Heavy duty stripping1:	:5
Auto-scrubber/Floor machine	

Note: Adjust rates to suit your cleaning needs.

### **SPECIFICATIONS**

**Appearance:** Clear blue liquid

Fragrance: Citrus
Viscosity: As water
Actives %: 33

**pH (conc.):** 13.0 **pH (1%):** 10.9

**Solvent:** Glycol ether/benzyl alcohol

Phosphate: None WHMIS: Yes TDG: No