

# SAFETY DATA SHEET (SDS)

	Section 1. Identi	ification			
Product identifier Maintenance Surfaces Canada Concentré					
Other means of identification None					
Recommended use and restrictions on use Wood floor cleaner					
Initial supplier identifier MC Crystal Distribution, 11 000 Sherbrooke Est, Suite B-20, Montréal-Est QC H1B 5W1					
	Téléphone : 514-640-1929   1-866-840-1929				
	E-mail : <u>info@mc-crystal.com</u> Website : <u>mc-cr</u>				
Emergency telep		24 hour number 613-996-6666			
	Section 2. Hazard id				
	hazardous product (name of the category or subcategory	of the hazard class)			
Eye irritation (Ca					
	nents (symbols, signal words, hazard statements and prec	cautionary statements of the catego	ry/subcategory)		
Warning	imitation				
H320 Causes eye	/nails/face thoroughly after handling. P305 + P351 + P338 IF	E IN EVES Pince contiously with we	ter for several minutes. Perove		
	present and easy to do. Continue rinsing. P337 + P313 If eye				
	ces not mandatory) $P403 + P203 + P235$ Store in a well-vent				
	ner into safe container in accordance with local, regional or				
Other hazards k					
	Section 3. Composition/inform	nation on ingredients			
Chemical name	common name/synonyms)	CAS number or other	Concentration (%)		
	ol monomethyl ether	34590-94-8	< 13 %		
* S	atement - This safety data sheet provides concentration range(s) ins	tead of the actual concentration(s) consid	ered trade secret(s).		
	Section 4. First-aid	l measures			
Inhalation	IF INHALED: Remove person to fresh air and keep comfo	rtable for breathing. Call a doctor if	you feel unwell.		
Ingestion	IF SWALLOWED: Immediately call a doctor. DO NOT INDUCE VOMITING. NEVER give anything by mouth if victim is				
	rapidly losing consciousness, or is unconscious or convulsing. Rinse mouth thoroughly with water. Have victim drink two glasses				
	of water. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration.				
Skin contact	If skin irritation occurs: Get medical attention. Rinse skin with water (5-10 minutes).				
Eye contact	IF IN EYES, Rinse cautiously with water for several minutes (15-20). Remove contact lenses, if present and easy to do. Continue				
	rinsing. If eye irritation persists: Get medical attention.				
	symptoms and effects (acute or delayed) Eye irritation				
Indication of immediate medical attention/special treatment In all cases, call a doctor. Do not forget this document.					
Section 5. Fire-fighting measures					
	of the hazardous product (hazardous combustion produc	cts)			
	d other irritant/toxic gases and fumes.				
Suitable and unsuitable extinguishing media					
In case of fire: Use carbon dioxide, chemical powder agent and appropriate foam to extinguish surrounding products.					
Special protective equipment and precautions for fire-fighters					
During a fire, irritating/toxic smoke and fumes may be generated. Do not enter fire area without proper protection. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece. Shield personnel to protect from venting, rupturing or bursting cans.					
Move containers from fire area if it can be done without risk. Water spray may be useful in cooling equipment and cans exposed to heat and flame.					
Section 6. Accidental release measures					
Personal precautions, protective equipment and emergency procedures					
Restrict access to area until completion of clean-up. Ensure clean-up is conducted by trained personnel only. All persons dealing with clean-up should					
wear the appropriate protective equipment (See Section 8).					
Methods and materials for containment and cleaning up					
Ventilate area of release. Stop the leak if it can be done safely. Contain and absorb any spilled liquid concentrate with inert absorbent material, then					
	place material into a container for later disposal (see Section 13). Contaminated absorbent material may pose the same hazards as the spilled product.				
Notify the appropriate authorities as required.					



#### Section 7. Handling and storage

**Precautions for safe handling** Wear gloves/protective clothing/eye protection/face protection.

Before handling, it is very important that engineering controls are operating, and that protective equipment requirements and personal hygiene measures are being followed. People working with this chemical should be properly trained regarding its hazards and its safe use. Inspect containers for leaks before handling. Label containers appropriately. Ensure proper ventilation. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with eyes, skin and clothing. Keep away from heat, sparks and flame. Avoid generating high concentrations of dusts, vapours or mists. Keep away from incompatible materials (Section 10). Keep containers closed when not in use. Empty containers are always dangerous. Refer also to Section 8.

### Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store away from incompatible materials (Section 10). Inspect all incoming containers to make sure they are properly labelled and not damaged. Storage area should be clearly identified, clear of obstruction and accessible only to trained personnel. Inspect periodically for damage or leaks.

## Section 8. Exposure controls/Personal protection

Control parameters (biological limit values or exposure limit values and source of those values)

Exposure limits: CAS 34590-94-8 ACGIH – TLV-TWA 100 ppm & STEL 150 ppm & PEL-TWA – 100 ppm.

#### Appropriate engineering controls

Use under well-ventilated conditions. Local exhaust ventilation system is recommended to maintain concentrations of contaminants below exposure limits. Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

Individual protection measures/personal protective equipment

Respiratory protection is required if the concentrations are higher than the exposure limits. Use a NIOSH approved respirators if the exposure limits are unknown. Chemically protective gloves (impervious), and other protective clothing to prevent prolonged or repeated skin contact, must be worn during all handling operations. Wear protective chemical splash goggles to prevent mists from entering the eyes. Wash hands/nails/face thoroughly after handling. Do not eat, drink or smoke when using this product. Practice good personal hygiene after using this material. Remove and wash contaminated work clothing before re-use.

Section 9. Physical and chemical properties				
Appearance, physical state/colour Fluid/colour varies	Vapour pressure Not available			
Odour Fruity	Vapour density Not available			
Odour threshold Not available	<b>Relative density</b> 1 g/cm <sup>3</sup>			
<b>pH</b> 7.6	Solubility Soluble			
Melting/freezing point Not available	Partition coefficient - n-octanol/water Not available			
Initial boiling point/range Not available	Auto-ignition temperature Not available			
Flash point >93°C	Decomposition temperature Not available			
Evaporation rate Not available	Viscosity Not available			
Flammability (solids and gases) Not available VOC Not available				
Upper and lower flammability/explosive limits Not available	Other None known			
Section 10. Stability and reactivity				
Reactivity				
Does not react under the recommended storage and handling conditions prescr	ibed.			
Chemical stability				
Stable under the recommended storage and handling conditions prescribed.				
Possibility of hazardous reactions				
None known.				
Conditions to avoid (static discharge, shock or vibration)				
None known.				
Incompatible materials				
Oxidizing materials; etc.				
Hazardous decomposition products				
None known				



Section 11. Toxicological information				
Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)				
Causes eye irritation.				
Symptoms related to the physical, chemical and toxicological characteristics				
Eye irritation, redness, tearing.				
Delayed and immediate effects (chronic effects from short-term and long-term exposure)				
Skin Sensitization – No data available; Respiratory Sensitization – No data available; Germ Cell Mutagenicity – No data available; Carcinogenicity – No ingredient listed by IARC, ACGIH, NTP or OSHA Reproductive Toxicity – No data available; Specific Target Organ Toxicity — Single Exposure – No data available; Specific Target Organ Toxicity — Repeated Exposure – No data available; Aspiration Hazard – No data available; Health Hazards Not Otherwise Classified – No data available.				
Numerical measures of toxicity (ATE; LD50 & LC50)				
CAS 34590-94-8 LD <sub>50</sub> 5152 mg/kg oral, rat; LD <sub>50</sub> 9500 mg/kg dermal, rabbit;				
ATE not available in this document.				
Section 12. Ecological information				
Ecotoxicity (aquatic and terrestrial information)				
No data available for this product. CAS 34590-94-8 Toxicity to fish LC50 - Pimephales promelas (fathead minnow) - > 10,000 mg/l - 96 h Toxicity				
to daphnia and other aquatic invertebrates EC50 - Daphnia magna (Water flea) - 1,919 mg/l - 48 h				
Persistence and degradability No data available				
Bioaccumulative potential No bioaccumulation is to be expected.				
Mobility in soil No data available				
Other adverse effects No data available for the product.				
Section 13. Disposal considerations				
Information on safe handling for disposal/methods of disposal/contaminated packaging				
Dispose of contents/container into safe container in accordance with local, regional or national regulations.				
Section 14. Transport information				
UN number; Proper shipping name; Class(es); Packing group (PG) of the TDG Regulations				
NOT REGULATED				
UN number; Proper shipping name; Class(es); Packing group (PG) of the IMDG (maritime)				
NOT REGULATED				
UN number; Proper shipping name; Class(es); Packing group (PG) of the IATA (air)				
NOT REGULATED				
Special precautions (transport/conveyance) None				
Environmental hazards (IMDG or other) None				
Bulk transport (usually more than 450 L in capacity) Possible				
Section 15. Regulatory information				
Safety/health Canadian regulations specificsRefer to Section 2 for the appropriate classification. This product has been classified in acco with the hazard criteria of the Hazardous Products Regulations (HPR).	rdance			
Environmental Canadian regulations specifics Refer to Section 3 for ingredient(s) of the DSL				
Safety/health/environmental outside regulations specifics				
None				



Section 16. Other information			
Date of the latest revision of the safety data sheet February 02, 2021 version 2 (NSS ENTREPRISE INC.)			
Corrections	Sections 3; 8; 9; 11;		
References	Safety Data Sheets from manufacturer/supplier & from Canadian Centre for Occupational Health and Safety, CCOHS.		
Abbreviations			
ACGIH	American Conference of Governmental Industrial Hygienists		
ATE	Acute toxicity estimate		
CAS	Chemical Abstract Service		
DSL	Domestic Substance List		
IARC	International Agency for Research on Cancer		
IATA	International Air Transport Association		
IMDG	International Maritime Dangerous Goods Code		
LC	Lethal concentration		
LD	Lethal Dosage		
NIOSH	National Institute for Occupational Safety and Health		
NTP	National Toxicology Program (U.S.A.)		
OSHA	Occupational Safety and Health Administration (U.S.A.)		
PEL	Permissible Exposure Limit		
STEL	Short-term Exposure Limit		
TDG	Transport of dangerous goods in Canada		
TLV	Threshold Limit Value		
TSCA	Toxic Substances Control Act		
TWA	Time Weighted Average		
WHMIS	Workplace Hazardous Materials Information System		
To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.			