



Max Peroxide Spotter

Laundry Spotter

DESCRIPTION

Max Peroxide Spotter is a high grade peroxide spotter. *Max Peroxide Spotter's* concentration makes easy work in the removal of persistent stains. *Max Peroxide Spotter* is highly effective on coffee, wine, most fruit juices and much more.

Max Peroxide Spotter's low VOC formulation and its ability to self-neutralize makes it a natural choice for the professional cleaner. Free-rinsing *Max Peroxide Spotter* removes the concern for residue resoiling and is safe on all synthetic fibres.

pH in concentrate: 6.0

DIRECTIONS

1. Apply / spray *Max Peroxide Spotter*, full strength, directly to stained area.
2. Use bone scraper gently, if necessary.
3. Tamp affected area with brush to agitate and allow a 5 to 10 minute dwell time.
4. Wash in laundry as usual

In extreme cases, a second application may be required.

Max Peroxide Spotter can also be used on carpet and upholstery stains.

CAUTION

Before application, pretest for colorfastness in an inconspicuous area. Read MSDS before use. Wash thoroughly after handling.

Keep out of reach of children. Keep from freezing and temperatures above 30°C.

PHYSICAL DATA

Appearance	Clear liquid
Color	Colourless
Foam	Medium
Odor	Slight citrus
pH	5.5 - 6.5

MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

Product Name: **MAX PEROXIDE SPOTTER** WHMIS CODE: D2B
Product Use *Multi-purpose hydrogen peroxide based laundry spotter.* Proper Shipping Name: N/A
Hazard Class: N/A
UN Number: N/A

HMIS	
1	Health
0	Flammability
0	Reactivity
B	Personal

A=Gloves, B=Goggles & Gloves
C=Goggles, Gloves and Apron

M-chem Technologies Inc.
1607 Derwent Way
Delta, BC V3M 6K8, Canada
Phone: (604) 526-5655

EMERGENCY PHONE
Canada: Canutec 613-996-6666
U.S.A.: Chemtrec 800-424-9300

ABBREVIATION KEY: N/A=Not Applicable, N/E=Not Established, N/D=Not Determined, > =Greater Than

SECTION 2 – HAZARDOUS INGREDIENTS INFORMATION

INGREDIENT	CAS NO.	RANGE %	PEL	TLV
HYDROGEN PEROXIDE	7722-84-1	1.0 - 5.0	N/A	N/E
LD50 (oral rat)	1518 mg/kg			
LD50 (dermal)	N/A			
LC50	N/A			

SECTION 3 – PHYSICAL DATA

Color and Odor: Colorless, citrus scent. **Boiling Point:** N/D **Vapor Pressure (mm HG):** N/D **pH:** 5.5-6.5
Physical State: Liquid. **Melting Point:** N/A **Vapor Density:** N/D **Specific Gravity:** 1.015 @ 20°C
Coef. Water/Oil Dist: Greater than 1.0 **Evaporation Rate:** N/D **Solubility in Water:** Soluble **Odor Threshold:** No Data

SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: None to 100°C (TCC) **Sensitivity to Mechanical Impact:** None. **Conditions of Flammability:** None.
Flammable Limits: None known. **Sensitivity to Static Discharge:** None. **Auto ignition Temperature:** None known.
Extinguishing Media: Not flammable. Use extinguishing medias suitable for surrounding areas.
Unusual Fire and Explosion Hazards: None known.
Hazardous Combustion Products: Oxides of carbon.
Special Fire Fighting: Wear NIOSH/MSHA approved, self-contained breathing apparatus for fire fighting situation. Use water spray to cool all nearby fire exposed surfaces.

SECTION 5 – REACTIVITY DATA

Chemical Stability: Stable under normal storage conditions.
Hazardous Polymerization: Will not occur.
Incompatibility (material to avoid): Strong reducing agents, organic compounds.
Hazardous Decomposition Products: Oxides of carbon.

SECTION 6 – TOXICOLOGICAL DATA

Exposure Limits: See Section 2 under Hazardous Ingredient. **Routes of Entry:** Skin, eyes, inhalation.
Irritancy of Product: May be irritating to eyes or skin. **Carcinogenicity:** None known.
Sensitization: None known. **Mutagenicity:** None known.
Name of Toxicological Synergistic Product: None known. **Reproductive Toxicity:** None known.
Teratogenicity: None known.
Effects of Chronic Exposure: Prolonged or repeated exposure may cause drying, defatting and dermatitis on skin.
Effects of Acute Exposure to Product: Product exposure may cause irritation on eye contact and temporary whitening and slight redness on skin contact. Ingestion may cause vomiting, headache and medical problems.

SECTION 7 – PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: Normally not required. Use a NIOSH/MSHA approved dust/mist respirator if product is misted/sprayed in confined areas.
Ventilation: Good general ventilation or local exhaust ventilation for spraying and misting in confined areas.
Protective Gloves: Natural or butyl rubber, nitrile or neoprene gloves recommended.
Eye Protection: Normally not required. If product mist/spray is possible at use, use chemical goggles, safety goggles or glasses.
Protective Clothing and Equipment: Long sleeve clothing. Eyes wash recommended in the immediate work area.
Storage and Handling Procedures: Use good Industrial hygiene. Avoid contact with skin, eyes and clothing. Store in a cool, dry place away from incompatibles. Keep container closed when not in use. Do not mix with other chemicals. Store at temperatures below 30°C and keep from freezing.
Disposal Procedures for Spills or Leaks: Wear protective equipment. Dike and contain large spills. Pump spills into an approved waste container. For small spills, soak up with a suitable absorbent such as clay, soil or commercially available absorbents, and then dispose of into an approved waste container. Keep away from sewers and natural waters.
Waste Disposal Method: Reuse if possible. Otherwise dispose recovered material in accordance with all local, Provincial or Federal regulations.
Special Shipping Information: Store at temperature below 30°C. Keep from freezing.

SECTION 8 – EMERGENCY FIRST AID PROCEDURES

First Aid:
If swallowed, give plenty of clean water to drink to dilute product. Do not induce vomiting. Call a Physician. In case of contact with eyes, flush with clean water for 15 minutes. Get medical attention. For contact with skin, wash with clean water and rinse well. If irritation occurs or persists, get medical attention.

PREPARATION DATA

PREPARED BY: Technical Service / Regulatory Division PHONE: 604-526-5655 LAST UPDATE: 07/04/11
THE INFORMATION PROVIDED IN THIS MATERIAL SAFETY DATA SHEET HAS BEEN OBTAINED FROM CURRENT SOURCES AND IS BELIEVED TO BE RELIABLE