

UNITED

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To Reorder Call:
800-323-2594

FOR MEDICAL AND TRANSPORTATION EMERGENCIES
24 Hour INFOTRAC (US and CANADA): **800-535-5053**

USE/DESCRIPTION
Industrial Strength Spot and Stain Remover

REVISION DATE
July 17, 2014

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* Chronic
4 Severe
3 Serious
2 Moderate
1 Slight
0 Minimal

**See Hazards Identification Section of this MSDS
for more detailed information.**

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4 May detonate-vacate area if materials are exposed to fire.	2 Violent chemical change possible-use hose stream from distance
3 Strong shock of heat may detonate-use monitors from behind explosion resistant barriers.	1 Unstable if heated-use precaution.
	0 Normally stable.

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4 Extremely flammable.	1 Must be preheated
3 Ignites at normal temperature.	to burn.
2 Ignites when moderately heated.	0 Will not burn.

Hand **Hand**

Hazardous Ingredients	CAS#	%Range	ACGIH (TLV-TWA)	OSHA (PEL-TWA)	LD50 (Species/Route)	LC50 (Species)
Sodium thiosulfate	7772-98-7	3-7	NE	NE	NE	NE

Eyes: May cause irritation, burns, and/or destruction of tissues.
Skin: Normally non-irritating. Prolonged or repeated contact may cause irritation and burns.
Inhalation: Breathing small amounts of this material during normal handling is not likely to cause harmful effects.
Ingestion: Not an expected route of exposure. May cause irritation, burns and/or serious damage to the mouth, esophagus, stomach, and other contacted tissues.

Eyes: Immediately flush with plenty of water for at least 15 minutes. Get prompt medical attention.
Skin: Wash with soap and plenty of water. If symptoms develop, seek medical attention.
Inhalation: Not likely an issue. If symptoms are experienced move to fresh air.
Ingestion: DO NOT induce vomiting. Get medical attention immediately. Never give anything by mouth to an unconscious person. Give several glasses of water to dilute.

Flash Point (TCC): None **Explosive Limits:** Lower (LEL): ND Upper (UEL): ND

Flame Projection (Aerosol): NA

Hazardous Products of Combustion: When heated strongly, as in a fire, this product may produce oxides of carbon and oxides of phosphorous.

Fire and Explosion Hazards: In the presence of extreme heat, as in a fire, product may react with active metals (e.g. aluminum, zinc) to release flammable hydrogen gas.

Extinguishing Media: Water; dry chemical; carbon dioxide; foam

Fire Fighting Instructions: Wear self-contained breathing apparatus w/full protective clothing. Containers should be cooled with water to prevent vapor pressure build up.

Small Spills: Product is in a towelette form. Wipe up small releases with a dry absorbent cloth or other absorbent material. Wash area thoroughly.

Large Spills: Product is in a towelette form. Soak up with an inert absorbent and place in designated disposal container. Wash area thoroughly.

7. HANDLING AND STORAGE

Store in a cool, dry area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses recommended

Skin: Chemical resistant gloves recommended

Respiratory: Normally not required.

Engineering Controls: Normally not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 212 F/100 C **Specific Gravity:** 1.05 (H₂O=1) **Vapor Pressure:** ND **Melting Point:** ND

Vapor Density: ND **Evaporation Rate:** 1 (Water=1) **Solubility in Water:** Complete **pH:** 12-13

Appearance and Odor: Clear colorless liquid with very faint scent saturated on towelettes.

10. STABILITY AND REACTIVITY

Hazardous Polymerization: NA

Hazardous Decomposition: When strongly heated, as in a fire, this product may produce oxides of carbon and oxides of phosphorous.

Chemical Stability: Stable

Incompatibility: Oxidizing agents such as bleach and strong acids.

11. TOXICOLOGICAL INFORMATION

Carcinogenicity (NTP/IARC/OSHA): None

California Proposition 65: Does this product contain chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm? None

12. ECOLOGICAL INFORMATION

ND

13. DISPOSAL CONSIDERATIONS

Consult your local, state and federal regulations for proper disposal guidelines. Disposal regulations may be different for each state and/or locality.

14. TRANSPORT INFORMATION

DOT- Land USA: Not regulated for transportation.

TDG Land Canada: Not regulated for transportation.

UN: Available upon request.

15. REGULATORY INFORMATION

VOC (Volatile Organic Compounds): None

TSCA (Toxic Substances Control Act): Listed

SARA Title III Section 302 EHS: None

SARA Title III Section 311/312: ND

SARA Title III Section 313 Toxic Chemicals: None

WHMIS Classification:

This product has been classified in accordance with the hazard criteria of the CPR (Controlled Products Regulations/ WHMIS) and the MSDS contains all the information required by the CPR.

16. OTHER INFORMATION

Read and follow all label directions and precautions before using this product. These products are intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF REACH OF CHILDREN.

UNITED 641 VANISHING ACT WIPES

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