


SAFETY DATA SHEET  
(Prepared According to 29 CFR 1910. 1200)

### SECTION 1 - IDENTIFICATION

Trade Name: <b>ZING SPOT &amp; STAIN REMOVER</b>	Product Use: <b>SPOT REMOVER</b>	
Supplier: <b>ZING INTERNATIONAL, INC.</b>	Phone #: <b>800-233-4485</b>	Emergency Phone #: <b>800-255-3924</b>
Address: <b>6501 CONGRESS AVENUE • BOCA RATON, FL 33487</b>	Code: <b>31-185A</b>	

### SECTION 2 - HAZARDS IDENTIFICATION

Classification: EYE IRRITANT		Signal Word: WARNING	
GHS Hazard Statement:	Physical Hazards:		
	Health Hazards: Eye irritant		
Precautionary Statements:  Wash hands thoroughly after handling. If in eyes: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison control center or doctor. If on skin(or hair): Take off immediately all contaminated clothing. Wash with plenty of water. If skin irritation occurs: Get medical attention. Wash all contaminated clothing before reuse. In case of fire: use CO2, dry chemical, foam or water spray to extinguish. Store in a cool, well-ventilated place. Dispose of contents and container in accordance with local, state and federal regulations.			

### SECTION 3 - COMPOSIT/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NO.	% BY WEIGHT	PEL (TLV)
Dipropylene Glycol Methyl Ether	34590-94-8	<1	see below
Propylene Glycol n-Butyl Ether	5131-66-8	<1	see below
Sodium Lauryl Sulfate	151-21-3	<1	Not est.

\* The specific chemical identity and exact percentage of this ingredient have been withheld as a trade secret.

### SECTION 4 - HEALTH INFORMATION - FIRST AID MEASURES

Symptoms & Acute Effects: Causes eye irritation.
Delayed Effects: None known
Typical Routes of Exposure: are the skin and eyes.
TREATMENT
Eyes: If in eyes: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a physician.
Skin: If on skin(or hair): Immediately remove all contaminated clothing. Wash with plenty of water. If skin irritation occurs: Get medical attention. Wash all contaminated clothing before reuse.
Ingestion: Drink large quantities of milk or water. Call a physician.
Inhalation: Not applicable

## SECTION 5 - FIRE-FIGHTING MEASURES

Flash Point: None to boiling

Lower Explosive Limit: Not available

Upper Explosive Limit: Not available

Extinguishing Techniques: In case of fire: use CO2, dry chemical, foam, water spray to extinguish.

Equipment: Do not enter any confined fire-spaces without protective clothing and self-contained air supply.

Chemical Hazards from Fire: Carbon monoxide and unidentified organic gases may occur during incomplete combustion.

Precautions for Fire Fighters: Cool fire exposed containers.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be Taken: SMALL AMOUNTS - Absorb with suitable absorbent. LARGE AMOUNTS - Absorb with suitable absorbent, then shovel into appropriately labeled containers.

Cleanup Procedures: Contain with absorbent material and dispose of in accordance with federal, state and local requirements.

## SECTION 7 - HANDLING AND STORAGE

Precautions to be Taken in Handling & Storage: Store in a cool, well-ventilated place.

Incompatibility: Strong oxidizers

## SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENTS:		EXPOSURE LIMITS	
Dipropylene Glycol methyl Ether 34590-94-8		100ppm TWA(OSHA); 100 ppm (ACGIH)	
Propylene Glycol n-Butyl Ether		50 ppm TWA(Dow IHG)	
Eye Protection:	<input checked="" type="checkbox"/>	Protective Gloves:	<input type="checkbox"/>
		Respiratory Protection:	<input type="checkbox"/>
Ventilation Requirements		Local Exhaust:	<input type="checkbox"/>
		Mechanical:	<input type="checkbox"/>
		Room Ventilation is Adequate:	<input checked="" type="checkbox"/>

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance & Odor: Clear liquid, pleasant odor		Flammable Limits: Upper: Not available Lower: Not available	
Boiling Point (°F): Appx. 212	Specific Gravity (H2O) (±0.005): 1.002		pH (± 0.5) 8.5
Vapor Pressure (mm Hg) Not available		Vapor Density (Air=1) Not available	
Solubility in Water:	<input checked="" type="checkbox"/> Complete	<input type="checkbox"/> Insoluble	<input type="checkbox"/> Emulsifiable (or Dispersible)
		<input type="checkbox"/> Slightly (or Partial)	
Evaporation Rate (vs H2O)	<input type="checkbox"/> Faster	<input type="checkbox"/> Slower	<input checked="" type="checkbox"/> About the Same
Flash Point (T.C.C.): none to boiling °F	Odor Threshold: Not available		Melting point/frozen point: Not available
Auto-Ignition Temperature: Not available		Partition Coefficient: n-octanol/water: Not available	
Decomposition Temperature: Not available		Viscosity: Not available	

## SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable

Incompatibility: Strong oxidizers

Hazardous Decomposition Products: Carbon monoxide and unidentified organic gases may occur during incomplete combustion.

**SECTION 11 - TOXICOLOGICAL INFORMATION**

Acute Toxicity: LD50/oral/rat >5,000 mg/kg	Skin Sensitization: Not a sensitizer
Skin Irritation: None	Mutagenicity: Not a mutagen
Eye Irritation: Causes eye irritation	Reproductive Toxicity: None
Carcinogen/Suspect Carcinogen Ingredients:	<input type="checkbox"/> NTP <input type="checkbox"/> OSHA <input type="checkbox"/> ARC <input checked="" type="checkbox"/> NONE

**SECTION 12 - ECOLOGICAL INFORMATION**

Ecotoxicity: Not reported

**SECTION 13 - DISPOSAL CONSIDERATIONS**

Waste Disposal Methods: This product is not of itself regulated as a hazardous waste as defined in 40CFR261. Dispose of in accordance with applicable Federal, State and Local ordinances.

**SECTION 14 - TRANSPORT INFORMATION**

Not regulated by USDOT.

**SECTION 15 - REGULATORY INFORMATION**

All ingredients in this product are listed on the TSCA Inventory.

SARA 302 Health Hazard: Acute

SARA 313 Chemicals: None

**SECTION 16 - OTHER INFORMATION**

DATE PREPARED: 5/20/2015

## HMIS HAZARD RATINGS:

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION EQUIPMENT	A