

# SPOT Remover

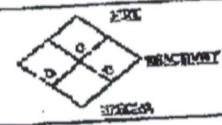
Material Safety  
Data Sheet

EMERGENCY PHONE NUMBERS

813-975-9404

HAZARD RATING  
1- EXTREME DANGER  
2- MODERATE HAZARD  
3- SLIGHTLY HAZARDOUS  
4- NON-HAZARDOUS

TOXICITY



### I. General Information

Manufacturer: ZAFAR PROJECTS, INC.  
1347 Sunnydale Dr.  
Clearwater, FL 33755

Trade Names & Synonyms  
GRANDMA'S SECRET SPOT REMOVER

DOT Hazard Classification: NOT REGULATED

Chemical Family: MIXTURE

Proper DOT Shipping Name: COMPOUND, LIQUID, CLEANING

Prepared By: D. C. ATKINS & SON, INC.  
Date: 12-12-2013

LEGEND: N/E = Not Established  
N/A = Not Applicable

### II. Ingredients

Hazardous Components	CAS Number	Percent	ACGIH TLV
DOES NOT CONTAIN MATERIALS CONSIDERED HAZARDOUS, PER 29 CFR 1910.1200			

### III. Physical Data

Boiling Point (at 1 atm)	APPROX. 212	Specific Gravity (H <sub>2</sub> O=1)	1.04 g/ml
Vapor Pressure (at 20°C)	APPROX. 18	Residual Volume	33-34
Vapor Density (air=1)	<1	Evaporation Rate (BuOAc = 1)	APPROX. 0.4
Solubility in Water	COMPLETE	Reactivity in Water	NONE
Appearance: Color	Clear slightly viscous liquid; orange odor	pH	10-11

### IV. Fire & Explosion Hazard Data

Flash Point (Test Method)	SeaFlash Closed Tester NO FLASH	Flammable Limits	UEL: NE LEL: NE
Extinguishing Media	<input checked="" type="checkbox"/> Foam <input type="checkbox"/> Alcohol Foam <input checked="" type="checkbox"/> CO <sub>2</sub> <input type="checkbox"/> Dry Chemical	Auto Ignition Temperature	NE
Special Fire Fighting Procedures	NONE	Other	<input type="checkbox"/> Not Applicable <input type="checkbox"/> Other
Unusual Fire & Explosion Hazards	NONE		

Jun 21 13 09:53a Richard  
 Dec 18 12 09:49a Richard  
 May 30 12 11:09a Richard  
 Apr 07 10 11:54a Richard

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V. Health Hazard Data			
Threshold Limit Value of Product	OSHA PEL	AOOTH TLV SEE SECTION II	Carcinogen NONE KNOWN
<b>SYMPTOMS OF EXPOSURE AND ROUTES OF ENTRY</b> EYES: CAN CAUSE REDNESS, IRRITATION SKIN: POSSIBLE IRRITATION ON PROLONGED CONTACT INHALATION: NOT A NORMAL ROUTE OF ENTRY. INGESTION: CAN CAUSE NAUSEA, VOMITING, AND GASTROINTESTINAL IRRITATION.			
<b>FIRST AID</b> EYES: FLUSH WITH WATER FOR 15 MINUTES. CONSULT A PHYSICIAN IF IRRITATION PERSISTS. SKIN: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHES AND FOOTWEAR. INHALATION: N.A. INGESTION: GIVE TWO GLASSES OF WATER. INDUCE VOMITING. CONSULT A PHYSICIAN.			
VI. Reactivity Data			
Stability	<input checked="" type="checkbox"/> Stable	Conditions to Avoid	FREEZING AND EXCESSIVE TEMPERATURES
Incompatibility		Materials to Avoid	N.A.
Hazardous Polymerization	<input checked="" type="checkbox"/> May Occur <input type="checkbox"/> Will Not Occur	Conditions to Avoid	N.A.
Hazardous Decomposition Products: OXIDES OF CARBON ON INCINERATION.			
VII. Environmental Protection Procedures			
Spill Response: SMALL SPILL: WIPE UP LARGE SPILL: DIKE AREA. PUMP INTO SUITABLE TANK FOR REWORK OR DISCARD.			
Waste Disposal Method: INCINERATE IN ACCORDANCE WITH APPLICABLE REGULATORY ORDINANCES.			
VIII. Special Protection Information			
Eye Protection	NOT NORMALLY NEEDED	Skin Protection	NOT NORMALLY NEEDED
Respiratory Protection (Specific Type)	NOT NORMALLY NEEDED	Ventilation Recommended	GENERAL
Other Protection	NOT NORMALLY NEEDED		
IX. Special Precautions			
Hygienic Practices in Handling/Storage: STORE IN A COOL PLACE. KEEP FROM FREEZING.			
OTHER PRECAUTIONS: KEEP CLOSURES ON CONTAINERS WHEN NOT IN USE. KEEP AWAY FROM CHILDREN.			
DISPOSAL OF EMPTY CONTAINERS: FLUSH THOROUGHLY WITH WATER BEFORE DISCARDING.			