MATERIAL SAFETY DATA SHEET

BLOT THAT SPOT General Purpose Spotter

Version Number: 1 Preparation date: 2005-08-10

1. P	RODUCT AND COMPANY IDENTIFICATION
Product name:	BLOT THAT SPOT General Purpose Spotter
MSDS #:	MS0600019
Product code:	U23014, U23015
Recommended use:	Carpet Care.
Manufacturer, importer, supplier:	
Unisource Worldwide, Inc.	
6600 Governors Lake Parkway	
Norcross, GA 30071	
Phone: 770-447-9000	
MSDS Internet Address:	
www.unisourcelink.com	
Emergency telephone number:	1-800-535-5053

2. HAZARDS IDENTIFICATION			
	EMERGENCY OVERVIEW		
	• CAUTION		
	 COMBUSTIBLE LIQUID AND VAPOR 		
 The product contains no s 	 The product contains no substances which at their given concentration, are considered to be hazardous to health 		
Principle routes of exposure:	• Eyes		
	• Skin		
	• Inhalation		
Inhalation:	None known		
Ingestion:	None known		
Skin contact:	May be mildly irritating to skin		
Eye contact:	May be mildly irritating to eyes		

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

Ingredient	CAS#	Weight %
Propylene glycol methyl ether	107-98-2	1 - 5 %
Dipropylene glycol methyl ether	34590-94-8	1 - 5 %
Isopropyl alcohol	67-63-0	1 - 5 %

HAZARDOUS COMPONENTS

Ingredient	LD50 Oral	LD50 Dermal	LC50 Inhalation
Propylene glycol methyl ether	6600 mg/kg (rat)	13 g/kg (rabbit)	10000 ppm/5H (rat)
Dipropylene glycol methyl ether	5.4 ml/kg (rat)	10 mL/kg (rabbit)	Not available
Isopropyl alcohol	5000 mg/kg (rat)	12800 mg/kg (rabbit)	16000 ppm/8H (rat)

4. FIRST AID MEASURES	
Eye contact:	Flush immediately with plenty of water
	Get medical attention if irritation occurs
Skin contact:	Flush immediately with plenty of water
	Get medical attention if irritation occurs
Inhalation:	No specific first aid measures are required
Ingestion:	No specific first aid measures are required
Aggravated Medical Conditions:	None known

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Suitable extinguishing media:

• The product is not flammable
• Dry chemical, water spray, foam, carbon dioxide

• Although this product has a flash point below 200 Deg. F, it is an aqueous solution containing an alcohol and does not sustain combustion

Unusual hazards:
• None known

Specific methods:
• No special methods required

Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

Extinguishing media which must not be used for safety reasons:

None

6. ACCIDENTAL RELEASE MEASURES	
Personal precautions:	Not applicable
Environmental precautions	Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste
and clean-up methods:	container

7. HANDLING AND STORAGE		
Handling:	Avoid contact with skin and eyes	
	 FOR COMMERCIAL AND INDUSTRIAL USE ONLY 	
	FOR COMMERCIAL AND INDUSTRIAL USE ONLY	
Storage:	Protect from freezing	
	 Keep tightly closed in a dry, cool and well-ventilated place 	
	Keep out of the reach of children	

8. EXPOSURE CONTROLS / PERSONAL PROTECTION		
Engineering measures to reduce exposure:		
 No special ventilation requirements 		
 General room ventilation is adequate 		
Personal Protective Equipment		
Eye protection:	No special requirements under normal use conditions	
Hand protection:	No special requirements under normal use conditions	
Skin and body protection: No special requirements under normal use conditions		
Respiratory protection:	Respiratory protection: No special requirements under normal use conditions	
Hygiene measures:	Handle in accordance with good industrial hygiene and safety practice	

None Required

Ingredient	CAS#	ACGIH	OSHA	Mexico
Propylene glycol methyl ether	107-98-2	150 ppm (STEL)		
		100 ppm (TWA)		
Dipropylene glycol methyl ether	34590-94-8	150 ppm (STEL)	600 mg/m ³ 100 ppm	900 mg/m³ (STEL)
		100 ppm (TWA)	Can be absorbed through the	$600 \text{ mg/m}^3 \text{ (TWA)}$
			skin.	
Isopropyl alcohol	67-63-0	400 ppm (STEL)	980 mg/m³ 400 ppm	1225 mg/m³ (STEL)
		200 ppm (TWA)		980 mg/m³ (TWA)

9. PHYSICAL AND CHEMICAL PROPERTIES			
Physical State:	Liquid	Appearance:	Aqueous solution
Color:	Colourless	Odor:	Floral
Specific gravity:	0.995	рН:	7.4
Dilution pH:	No information available	Density:	No information available
Bulk density:	No information available	Vapor density:	No information available

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Evaporation rate:	No information available	Solubility:	Soluble	
VOC:	7.95	Viscosity:	No information available	
Solubility in other solvents:		No information available	No information available	
Partition coefficient (n-octanol/water):		No information available		
Boiling point/range:		Not determined		
Melting point/range:		Not determined		
Flash point:		138 (°F)58.9 (°C)		
Decomposition temperature:		Not de	Not determined	
Autoignition temperature:		No informa	No information available	

10. STABILITY AND REACTIVITY	
Stability:	The product is stable
Polymerization:	Hazardous polymerisation does not occur
Hazardous decomposition products:	None reasonably foreseeable
Materials to avoid:	None known
Conditions to avoid:	Do not freeze

11. TOXICOLOGICAL INFORMATION							
Acute toxicity	• Oral						
	 LD50 estimated to be greater than 5000 mg/kg 						
	• Dermal						
	• LD50 estimated to be > 2000 mg/kg						
Component Information:	See Section 3						
Chronic toxicity:	None known						
Specific effects							
Carcinogenic effects:	None known						
Mutagenic effects:	None known						
Reproductive toxicity:	None known						
Target organ effects:	None known						

12. ECOLOGICAL INFORMATION					
Environmental Information:	When used for its intended purpose this product should not cause adverse effects in the				
	environment				

13. DISPOSAL CONSIDERATIONS						
Waste from residues / unused products:	Dispose of according to all federal, state and local applicable					
	regulations					

14. TRANSPORT INFORMATION					
DOT/TDG:	Please refer to the Bill of Lading/receiving documents for up to date shipping information				

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15. REGULATORY INFORMATION					
International Inventories					
All components of this product are liste	d on the following inventories: U.S.A. (TSCA).				
U.S. Regulations					
California Proposition 65: This product	is not subject to the reporting requirements under California's Proposition 65				
SARA 311/312 Hazard Categories					
Immediate:	N				
Delayed:	N				
Fire:	Y				
Reactivity:	N				
Sudden Release of Pressure:	N				

<u>Canada</u>		
WHMIS hazard class:	Not for sale in Canada .	
STATE RIGHT TO KNOW		

Ingredient	CAS#	NJRTK:	MARTK:	PARTK:	RIRTK:	ILRTK:	CTRTK:
Water	7732-18-5	-	-	-	-	-	-
Propylene glycol methyl ether	107-98-2	-	Listed	Listed	Listed	Listed	Listed
Dipropylene glycol methyl ether	34590-94-8	Listed	Listed	Listed	Listed	Listed	-
Isopropyl alcohol	67-63-0	Listed	Listed	Listed	Listed	Listed	Listed

CERCLA / SARA

Ingredient	CAS#	Weight %	CERCLA/SARA RQ	Section 313	
			(lbs)		
Propylene glycol methyl ether	107-98-2	1 - 5 %	100		
Isopropyl alcohol	67-63-0	1 - 5 %	100		Listed.

CAA HAP/CAA ODS/CWA Priority Pollutants: None

16. OTHER INFORMATION								
HMIS	HMIS Health 1 Fire Hazard 1 Reactivity 0							
NFPA	Health:	1	Flammability:	1	Instability:	0		
Reason for revision	า :	Not ap	plicable					
Prepared by: NAPRAC								
Additional advice: None								

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