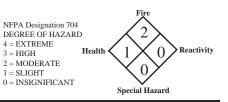


MATERIAL SAFET



May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910, 1200. Standard must be consulted for specific requirements. U.S. DEPARTMENT OF LABOR Occupational Safety and Health Administration (Non-Mandatory Form) Form-Approved OMB No. 1218.0072

CHEMICAL NAME SPOTTER "301"		PRODUCT USAGE Solvent Spotter For Carpet & Upholstery Fabrics		
SECTION I				
Manufactured For:	Steam Way® International	Emergency Telephone Number: (303) 355-3566		
Address:	4550 Jackson Street	Telephone Number For Information: (303) 355-3566		
City, State, Zip	Denver, Colorado 80216	Date Prepared: September 30, 1998 Updated: December 2, 2002		

SECTION II - Hazardous Ingredient Information

Hazardous Components (If component is non-hazardous, specify by * designation) (Specific Chemical Identity: CAS#)				
Odorless Mineral Spirits (C.A.S. # 64741-65-7) OSHA PEL 500ppm (ACGIH TLV - 200ppm)				
Isopropyl Alcohol (C.A.S. # 67-63-0) ACGIH TLV -200ppm				<10
SECTION	III - Physical	/Chemical Chara	cteristics	
Boiling Point	165°F.	Specific Gravity ($H_2 0 = 1$)	.765	
Vapor Pressure (mm Hg.)	N.A.	Melting Point	N.A.	
Vapor Density (Air=1)	Heavier Than Air	Evaporation Rate (Butyl Acetate=	=1)	er than Ether.
Solubility Rate	Neglible	Percent, Volatile by Volume (%)	N.A.	
Appearance and Odor Clear Liquid v	vith orange odor			
SE	ECTION IV - I	Fire and Explosio	n	
Flash Point (Method Used) Approximately 148°F (Open Cup A	STM D92)	Flammable Limits	LEL UEL	· N.I.
Extinguishing Media Foam, Dry Chemical, CO2				

Special Fire Fighting Procedures

Use NIOSH approved self contained breathing apparatus and protective clothing where this material is involved in a fire. Water should not be used on the fire, but may be used to cool containers

Unusual Explosion Hazard

Pressure may develop in closed containers if temperatures over 165°F are achieved

Reproduce Locally

OSHA 174 Equivalent, Sept. 1985

Page 2 Spotter 301	Steam Way® International, Inc M.S.D.S. Sheet			

SECTION V - Reactivity Data Unstable Conditions to Avoid **Stability** Stable Х Incompatibility (Materials to Avoid) Avoid strong oxidizers, acids.metals Hazardous Decomposition or by-Products Carbon monoxide, carbon dioxide and smoke may be formed Hazardous May Occur Conditions to Avoid Polymerization N/A Will Not Occur

SECTION VI - Health Hazard Data

Health Hazards (Acute and Chronic): Rout(s) of Entry/Signs and Symptoms of Exposure

Х

Avoid prolonged skin contact. Slightly irritating. Avoid all eye contact. Irritating. Vapors produce anesthetic effect.

Emergency and First Aid Procedures

EYE CONTACT: Flush eyes immediately with large amounts of water. Call a physician. INGESTION: Do not induce vomiting. Call physician. INHALATION: If overcome by vapors, remove immediately from exposed area to fresh air. Call a physician if needed. if breathing is irregular or stopped, start resuscitation, administer oxygen and call a physician. SKIN CONTACT: Flush thoroughly.

Carcinogenicity: NIP? IARC Monographs? OSHA Regulated?

Medical Conditions Generally Aggravated by Exposure

See health hazards above.

none

SECTION VII - Precautions For Safe Handling And Use

Steps to be taken in Case Material is Released or Spilled

Keep isolated from sources of ignition. For minor spills, soak up with sweeping compund or sand

and transfer to disposal container

Waste Disposal Method

Product should be disposed of in accordance with local, state, and federal regulations.

Precautions To Be Taken In Handling And Storing

Store in a cool, dry space between 40°F and 100°F.

Other Precautions

Do not take internally or inhale vapors. Avoid eye contact.

SECTION VIII - Control Measures

Respiratory Protection (Specific Type)

NIOSH approved cartridge respirator for high vapor concentrations.

Special					
N/A					
Other					
N/A					
Eye Protection					
Eye glasses with safety shields					
Other Protective Clothing or Equipment					
Usually not needed unless splashing is excessive					

Work/Hygienic Practices N.A.

To the best of our knowledge, the information contained herein is accurate. However, neither Steam Way® International, Inc. its suppliers, nor its distributors assumes any liability whatsoever for the accuracy or completeness of the information. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown health hazards and should be used with caution. Although certain hazards may be described herein, we cannot guarantee that these are the only hazards which exist. Information herein is given in good faith, but no warranty, expressed or implied, is made.