

MATERIAL SAFETY DATA SHEET

MANUFACTURERS NAME: P & S Sales Inc
 ADDRESS: 20943 Cabot Blvd. Hayward, CA 94545
 BUSINESS PHONE: (510) 732-2628
 NAME OF PREPARER: D.S. Phillips
 CREATED: 1/28/98 UPDATED: 8/25/03

I. GENERAL

TRADE NAME: Fabric Protec	EMERGENCY TELEPHONE NUMBER
OTHER NAMES:	1-(800) 255-3924
CHEMICAL FAMILY: Fluorotelomer dispersion	DOT Hazardous Materials Proper Shipping Name
UN/NA ID No.:	none
GENERIC NAME: Fabric Protectant	DOT Hazard Class
	Not Hazardous

II. HAZARDOUS COMPONENTS (this may not be a complete list of components)

Component Name	CAS #	Exposure Limits in Air		
		TLV (ACGIH)	OSHA(PEL)	PEL (OSHA)
dipropyleneglycol methylether	34590-94-8	100 ppm	100 ppm	
#Listed by: 1=IARC 2=EPA 3=GISO 4=CAL/OSHA Compostions are typical values, not specifications.				

III. SUMMARY OF HAZARDS

ACUTE HEALTH-	May cause eye, skin or respiratory irritation.			
CHRONIC HEALTH-	none known			
NFPA Rating:	Health: 1	Fire: 0	Reactivity: 0	
	(4=Extreme, 3=High, 2=Moderate, 1=Slight, 0=Insignificant)			

FIRE AND EXPLOSION

Flash Point (Method) not flammable	Autoignition Temperature NA - Not Applicable	Flammable Limits (%Volume in air) Lower- NA Upper- NA
---------------------------------------	---	---

UNUSUAL FIRE AND EXPLOSION HAZARD: None

EXTINGUISHING MEDIA	Foam CO2	Water Spray Dry Chemical	Alcohol Foam Other
---------------------	-------------	-----------------------------	-----------------------

SPECIAL FIREFIGHTING PROCEDURES: None

V. HEALTH HAZARDS

INHALATION	May cause respiratory irritation. Consult physician if liquid is inhaled into lungs.
EYE CONTACT	Mildly irritating to eyes.
SKIN ABSORPTION	not known
SKIN IRRITATION	Possible
INGESTION	not known

SUMMARY OF ACCUTE HAZARDS AND SPECIAL HEALTH EFFECTS: May cause eye, skin or respiratory irritation.

VI. PROTECTIVE EQUIPMENT AND OTHER CONTROL MEASURES

RESPIRATORY	Dust and mist protection is recommended. Use a NIOSH approved respirator where there is likelihood of inhalation of dust or mist.
EYE	Slash proof safety goggles or safety glasses with side shields should be used. Contact lenses should not be worn while working with chemicals.
SKIN	Wear chemically resistant gloves
ENGINEERING CONTROLS	Local or maechanical exhaust recommended.
OTHER HYGIENIC AND WORK PRACTICES	Eye bath and safety showers should be available to employees.

MATERIAL SAFETY DATA SHEET

Fabric Protec

VII EMERGENCY AND FIRST AID	
INHALATION	If symptoms occur move exposed person to fresh air. Keep warm and at rest.
EYE CONTACT	Wash eyes with large amounts of water for 15 min., lifting upper and lower lids occasionally.
SKIN CONTACT	If irritation occurs, consult physician regarding allergic response.
INGESTION	Consult a physician if symptoms occur.
Note: Never give anything by mouth to an unconscious person.	
SUSPECTED CANCER AGENT	No
AGGRAVATED CONDITIONS	None
VIII SPILL AND DISPOSAL	
PRECAUTIONS IF MATERIAL IS SPILLED OR RELEASED	Rinse with water. Collect material for disposal or reuse.
WASTE DISPOSAL METHODS	Flush to sanitary sewer with plenty of water if permitted by local regulations.
X PHYSICAL AND CHEMICAL DATA	
Boiling Point	>212°F
Freezing Point	<32°F
Specific Gravity (HOH=1)	1.01
Solubility in Water (g/100g water @20°C)	dispersable
Other Physical and Chemical Properties	
Appearance and Odor	Milky white liquid with a light solvent odor.
Materials to Avoid	Strong oxidizing agents.
Conditions to Avoid	Avoid freezing.
Hazardous Decomposition Products	None known
XI ADDITIONAL PRECAUTIONS	
HANDLING, STORAGE AND DECONTAMINATION PROCEDURES	
GENERAL COMMENTS	
<p>The information in this MSDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THE PRODUCT.</p>	