

The increased emphasis by OSHA on chemical hazards, and the new Toxic Substances Control Act, make it imperative to obtain as much information as you can about the chemicals you use.

One way is to ask your suppliers to complete this Material Safety Data Sheet (Form OSHA 20) for each chemical you purchase from them. The form can be reproduced. Or you can obtain extra

copies from the nearest OSHA office, together with a booklet (OSHA 2265) of instructions for completing the form.

(Note: Form OSHA 20 is presently required only for companies in the maritime industry. Nevertheless, the information it furnishes is important for all businesses using chemicals.)

U.S. DEPARTMENT OF LABOR Occupational Safety and Health Administration		Form Approved OMB No. 44-R1387
MATERIAL SAFETY DATA SHEET		
Required under USDL Safety and Health Regulations for Ship Repairing, Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)		

SECTION I	
MANUFACTURER'S NAME FABER-CASTELL CORPORATION	EMERGENCY TELEPHONE NO. (201) 483-4646
ADDRESS (Number, Street, City, State, and ZIP Code) P.O. Box 7099, Newark, NJ 07107	
CHEMICAL NAME AND SYNONYMS Polyvinyl Chloride	TRADE NAME AND SYNONYMS 1954 & 1960 Magic Rub Eraser
CHEMICAL FAMILY Polyvinyl Polymer	FORMULA Polyvinyl Chloride

SECTION II - HAZARDOUS INGREDIENTS					
PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES Diocetyl Phthalate	30		OTHERS		
OTHERS (non-hazardous)					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
Polyvinyl chloride (non-hazardous)				70	

SECTION III - PHYSICAL DATA			
BOILING POINT (°F.)	N.A.	SPECIFIC GRAVITY (H ₂ O=1)	1.25
VAPOR PRESSURE (mm Hg.)	N.A.	PERCENT VOLATILE BY VOLUME (%)	0.0
LAPOR DENSITY (AIR=1)	N.A.	EVAPORATION RATE (-----)	N.A.
SOLUBILITY IN WATER	Insoluble		
APPEARANCE AND ODOR	Light grey solid		

76-0301a

SECTION IV - FIRE AND EXPLOSION HAZARD DATA					
FLASH POINT (Method used)		FLAMMABLE LIMITS	<table border="1"> <tr> <td>LM</td> <td>UM</td> </tr> </table>	LM	UM
LM	UM				
EXTINGUISHING MEDIA					
SPECIAL FIRE FIGHTING PROCEDURES		None			
UNUSUAL FIRE AND EXPLOSION HAZARDS					
		None			

SECTION V - HEALTH HAZARD DATA	
THRESHOLD LIMIT VALUE	
EFFECTS OF OVEREXPOSURE	
EMERGENCY AND FIRST AID PROCEDURES	

SECTION VI - REACTIVITY DATA			
STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (Materials to avoid)			
HAZARDOUS DECOMPOSITION PRODUCTS			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

SECTION VII - SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	
WASTE DISPOSAL METHOD	
Standard, Waste disposal	

SECTION VIII - SPECIAL PROTECTION INFORMATION			
RESPIRATORY PROTECTION (Specify type)			
None			
VENTILATION	LOCAL EXHAUST	SPECIAL	
	MECHANICAL (General)	OTHER	
PROTECTIVE GLOVES		EYE PROTECTION	
None		None	
OTHER PROTECTIVE EQUIPMENT			
None			

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	
None	
OTHER PRECAUTIONS	