

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 Dioctyl 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
LAPTH DENSITY (A.R.I.)	N.A.	EVAPORATION RATE (1 hr. = 1.0)	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	LM	UL
EXTINQUISHING 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	
INCOMPATABILITY (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	None	EYE PROTECTION	None
OTHER PROTECTIVE EQUIPMENT	None		

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING			
None			

OTHER PRECAUTIONS