

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved
OSHA No. 308 (10-7-79)

MATERIAL SAFETY DATA SHEET

000085

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME

Chase Products Company

EMERGENCY TELEPHONE NO.

(312) 865-1000

ADDRESS (Number, Street, City, State and ZIP Code)

19th & Gardner Road - Broadview, Illinois 60153

TRADE NAME AND SYNONYMS

COLOSPRAY BASIC ENAMEL

Self Pressurized Spray.

VARIOUS COLORS (See Attached)

FORMULA
Aromatic & Aliphatic Hydrocarbon, resin, pigment

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	CAS Reg. No.	%	TLV (Units)
Toluene		100 ppm	[108-88-3]		
VM & P Naphtha		300 ppm	[8030-30-6]		
Acetone		750 ppm	[67-64-1]		
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
Propane/Isobutane Blend					1000 ppm

SECTION III - PHYSICAL DATA

BOILING POINT (°F.) acetone	133 ⁰ F	SPECIFIC GRAVITY (H ₂ O = 1) CONCENTRATE	ABOUT 1.00
VAPOR PRESSURE (mm Hg.)	NA	PERCENT VOLATILE BY WEIGHT AT 150°C	80-90 %
VAPOR DENSITY (AIR = 1)	NA	EVAPORATION RATE (WATER = 1)	Faster than Water
SOLUBILITY IN WATER	INSOLUBLE		
APPEARANCE AND ODOR	Paint odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAME PROJECTION:- Over 18 in. with flashback	FLAMMABLE LIMITS	NA	Let	Det
EXTINGUISHING MEDIA	Carbon dioxide, Foam, Dry Chemical			
SPECIAL FIRE FIGHTING PROCEDURES	Cool cans in the vicinity of fire or excessive heat.			
UNUSUAL FIRE AND EXPLOSION HAZARDS	Temperature above 120°F may cause can bursting.			

(Continued on reverse side)

Form OSHA-20

Not available

EFFECTS OF OVEREXPOSURE

Overinhalation of vapor may cause headache & dizziness. May irritate skin and eyes on prolonged and repeated contact.

EMERGENCY AND FIRST AID PROCEDURES

Move victim from contaminated area to fresh air. Flush skin and eyes with plenty of water. Consult physician if injury persists.

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	Temperature above 120°F.
INCOMPATIBILITY (Materials to avoid)			
STRONG OXIDIZING AGENTS AND OPEN FLAME.			
HAZARDOUS DECOMPOSITION PRODUCTS			
Thermal decomposition may generate toxic gases like carbon monoxide & carbon dioxide			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	TEMPERATURE ABOVE 120°F.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Soak up spills with chemically inert, absorbent material.

WASTE DISPOSAL METHOD

Dispose cans in non-incinerated trash only.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)			
None required if used with adequate ventilation.			
VENTILATION	LOCAL EXHAUST		SPECIAL
	MECHANICAL (General)	Preferred	NONE
		Optional	OTHER
			NONE
PROTECTIVE GLOVES		EYE PROTECTION	
Rubber or Vinyl		Conventional eye glasses to guard against unexpected splashing.	
OTHER PROTECTIVE EQUIPMENT			
Not Required.			

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	
Handle as extremely flammable material. Keep away from open flame, spark sources or where temperature exceeds 120°F.	
OTHER PRECAUTIONS	
Avoid overinhalation of vapor. Avoid repeated contact with skin and eyes.	
Keep out of reach of children.	

CHASE PRODUCTS COMPANY

P.O. BOX 70 • MAYWOOD, ILLINOIS 60153

Leader in Aerosol Research and Custom Aerosol Packaging

OFFICE AND PLANT — 19TH STREET AND GARDNER ROAD • BROADVIEW, ILLINOIS • (312) 865-1000

<u>Product Name</u>	<u>Product No.</u>	<u>Formula</u>
Gloss White 56-6776	412-4100	6-5258
Royal Blue 56-6778	412-4101	6-5207
Bright Red 56-6780	412-4102	6-5262
Machinery Gray 56-6782	412-4103	6-5040
Gloss Black 56-6784	412-4104	6-5260
Forest Green 56-6796	412-4110	6-5256
Light Blue 56-6800	412-4112	6-5248
Canary Yellow 56-6804	412-4114	6-5265
Azure Blue 56-6808	412-4116	6-5440
Light Green 56-6812	412-4118	6-5365
Danger Orange 56-6814	412-4119	6-5254
Rich Brown 56-6816	412-4120	6-5039
Desert Beige 56-6818	412-4121	6-5044
Avocado Green 56-6820	412-4122	6-5065
Harvest Gold 56-6822	412-4123	6-5069
Bittersweet	412-4129	6-5254
Dull Aluminum Metallic 56-6824	412-4130	6-5463
Medium Green 56-6826	412-4134	6-5266



59 YEARS OF SPECIALTY PACKAGING SERVICE

