

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

FORM APPROVED
DWS No. 68 R1287

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	
Self Pressurized Spray.	TRADE NAME AND SYNONYMS COLORSPRAY BASIC ENAMEL
CHEMICAL FAMILY Aromatic & Aliphatic Hydrocarbon, resin, pigment	FORMULA VARIOUS COLORS (See Attached)

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	*	TLV (Unit)	CAS Reg. No.	*	TLV (Unit)
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					
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	Lel	Uel
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)

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 Preferred	SPECIAL NONE
	MECHANICAL (General) Optional	OTHER NONE

PROTECTIVE GLOVES Rubber or Vinyl	EYE PROTECTION 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.

PAGE (2) Prepared By : Aludia B. Hernandez - Lab Administrator
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CHASE PRODUCTS COMPANY

P.O. BOX 70 • MAYWOOD, ILLINOIS 60153

Leaders 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	56-6787	412-4103	6-5040
Gloss Black	56-6787	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

