

FOR COATINGS, RESINS AND RELATED MATERIALS

MANUFACTURER: General Paint & Chemical  
 ADDRESS: 201 Jandus Road  
 Cary, IL 60013

EMERGENCY MEDICAL INFO: 1-800-228-5635  
 TECHNICAL INFORMATION: 1-708-639-5383

DATE OF PREPARATION: 8-8-90

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SECTION I - PRODUCT IDENTIFICATION

PRODUCT NUMBERS 1353, 1354, 1355  
 PRODUCT NAME SUPREME SPRAY LACQUER  
 PRODUCT CLASS AEROSOL PAINT

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT / CAS. NO.	WT %	OCCUPATIONAL EXPOSURE LIMITS		VAPOR PRESSURE
		TLV PPM	PEL	mm Hg @ 20°C
Acetone 67-64-1	18 - 23%	750	1000	186
Methyl Ethyl Ketone 78-93-3	18 - 23%	200	400	70.6
(S) Toluene 108-88-3	14 - 18%	100	100	38
2-Butoxyethanol 111-76-2	2 - 7	25	25	0.6
Propyl Alcohol 67-63-0	2 - 7%	400	400	33
Isobutyl Isobutyrate 97-85-8	2 - 7%	NE	NE	3.2
Propane/Isobutane Blend 68476-86-8	23 - 27%	1000	1000	80 psi

(S) = This ingredient is subject to the reporting requirements of SEC. 313 SARA Title III  
 NA = Not applicable NE = Not established

SECTION III - PHYSICAL DATA

BOILING RANGE Below 0°F °F VAPOR DENSITY X HEAVIER LIGHTER THAN AIR  
 EVAPORATION RATE ° FASTER X SLOWER THAN ETHER \* % VOLATILE VOLUME \* WT/GAL  
 Volatile Organic Content (VOC) less than NA gm/L lbs

\* varies with color

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION OSHA 1A FLASH POINT 60°F LEL ND  
DOT Flammable Liquid

EXTINGUISHING MEDIA:

FOAM  "ALCOHOL"  
FOAM  CO2  DRY CHEMICAL  WATER FOG  OTHER

UNUSUAL FIRE AND EXPLOSION HAZARDS - Closed containers may explode when exposed to heat. Isolate from heat, sparks and open flame.

SPECIAL FIREFIGHTING PROCEDURES - Treat as a volatile liquid fire. Water spray may be ineffective. If water spray is used, fog nozzles are preferable. Water may be used to cool sealed containers to prevent pressure build-up & possible explosion & auto-ignition when exposed to heat of a fire.

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE - Severe eye irritation, drying of skin, excessive inhalation,

causes headache, dizziness & nausea. Acute over exposure,

Chronic over exposure - Reports have associated repeated and prolonged over exposure to solvents with permanent brain & nervous system damage.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE:

None known to General Paint & Chemical Co.

PRIMARY ROUTE(S) OF ENTRY:  DERMAL  INHALATION  INGESTION

EMERGENCY AND FIRST AID PROCEDURES

Eyes & Skin - Wash with fresh water. Wash skin with warm water & soap.

Inhalation: Remove to fresh air. Apply artificial respiration if necessary. Get medical attention.

Ingestion: Do not induce vomiting. Keep person warm & quiet. Get medical attention.

SECTION VI - REACTIVITY DATA

STABILITY  UNSTABLE  STABLE

HAZARDOUS POLYMERIZATION  MAY OCCUR  WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS - Carbon Dioxide & Carbon Monoxide from burning

CONDITIONS TO AVOID - Isolate from heat & open fire, temperatures above 120°F

INCOMPATIBILITY (MATERIALS TO AVOID) - Avoid contact with strong oxidizing agents

## SECTION VII - SPILL OR LEAK PROCEDURES

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### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Eliminate all ignition sources. Contain spill, absorb liquid with clay, sand or floor absorbent. Prevent run-off to sewers, streams or other bodies of water.

### WASTE DISPOSAL METHOD

Contaminated absorbent may be deposited in a landfill in accordance with local, state & federal regulations. Dispose of empty cans in non-incinerated trash only.

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## SECTION VIII - SAFE HANDLING AND USE INFORMATION

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**RESPIRATORY PROTECTION** - NIOSH/MSHA jointly approved air supplied respirator if TLV limits are exceeded. Approved mechanical filter to remove solid airborne particles of over-spray during spray application.

**VENTILATION** - Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV. Do not use in basement or other unventilated areas.

**PROTECTIVE GLOVES** - Required to prevent prolonged or repeated contact.

**EYE PROTECTION** - Use of safety eyewear is recommended to prevent eye contact.

**OTHER PROTECTIVE EQUIPMENT** - Impervious clothing & boots are suggested to prevent prolonged or repeated skin contact.

### HYGIENIC PRACTICES:

Wash hands before eating, smoking or using bathroom.  
Do not reuse contaminated clothing.

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## SECTION IX - SPECIAL PRECAUTIONS

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### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Handle as an extremely flammable material. Keep away from heat sparks & open flames. For storage conditions see OSHA 1910. 106. Do not expose or store at temperatures over 120°F

**OTHER PRECAUTIONS** - Do not take internally. Avoid prolonged contact with skin.

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