



# F-59 MACHINE GLAZE

DATE PREPARED: 26-Nov-2014

DATE REVISED: NA

## MATERIAL SAFETY DATA SHEET

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:	F-59 MACHINE GLAZE	DISTRIBUTED BY:	Auto Refinish Distributors, Inc.
SYNONYMS:	NA	ADDRESS:	PO Box 38484 Houston, TX 77238 USA
PRODUCT CODES:	5958 - 32 FL OZ 5959 - 128 FL OZ	TELEPHONE:	972-484-9545
PRODUCT USE:	Vehicle Buffing Glaze	FAX NUMBER:	214-351-0116
		24 HOUR EMERGENCY USA/CANADA:	<b>INFOTRAC</b> 1-800-535-5053
		24 HOUR EMERGENCY INTERNATIONAL:	<b>INFOTRAC</b> 1-352-323-3500

### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Components not listed are either non-hazardous or in concentrations of less than 1%

<u>HAZARDOUS INGREDIENT:</u>	<u>CAS NO:</u>	<u>% WT:</u>
Mineral Spirits Aliphatics	64742-48-9	10-15%
Petroleum Distillates	64742-47-8	5%

### SECTION 3: HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW:** May be harmful if swallowed.

**ROUTE(S) OF ENTRY:** INHALATION: Yes      SKIN: Yes      INGESTION: Yes      EYES: Yes

**POTENTIAL HEALTH EFFECTS:** INHALATION: Vapors - Irritant      SKIN: Irritant      INGESTION: Harmful      EYES: Irritant

**ACUTE HEALTH HAZARDS:** Prolonged skin contact may cause slight irritation. Ingestion can cause gastrointestinal irritation.  
Can cause eye irritation. Excessive inhalation may cause respiratory irritation.

**CHRONIC HEALTH HAZARDS:** Irritation, headache, nausea, vomiting, central nervous system depression.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** May aggravate pre-existing skin conditions.

**CARCINOGENICITY**    OSHA: Not Listed    ACGIH: Not Listed    NTP: Not listed    IARC: Not Listed    OTHER:

### SECTION 4: FIRST AID MEASURES

**EYES:** Flush with water, especially under eyelids, for at least 15 minutes. Call physician.

**SKIN:** Wash with soap and water, see physician if irritation persists.

**INHALATION:** Remove to fresh air, give oxygen if needed.

**INGESTION:** Do not induce vomiting. Get medical attention immediately.

**NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:** None beyond listed above

### SECTION 5: FIRE-FIGHTING MEASURES

<b>FLAMMABLE LIMITS IN AIR (% BY VOLUME)</b>	<b>UPPER:</b>	<b>LOWER:</b>		
<b>FLASH POINT:</b> >200 F >93.3 C	<b>METHOD USED:</b> TCC	<b>AUTOIGNITION TEMPERATURE:</b>	F	C
<b>NFPA HAZARD CLASSIFICATION:</b>	<b>TOXICITY:</b> 1	<b>FLAMMABILITY:</b> 1	<b>REACTIVITY:</b> 0	<b>OTHER:</b>
<b>HMIS HAZARD CLASSIFICATION:</b>	<b>HEALTH:</b> 1	<b>FLAMMABILITY:</b> 1	<b>REACTIVITY:</b> 0	<b>PROTECTION:</b>

**EXTINGUISHING MEDIA:** Foam, carbon dioxide, dry chemical

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## SECTION 5: FIRE-FIGHTING MEASURES CONT'D

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UNUSUAL FIRE AND EXPLOSION HAZARDS: See hazardous decompositions

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide and other unidentified organic compounds may be released during combustion.

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## SECTION 6: ACCIDENTAL RELEASE MEASURES

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ACCIDENTAL RELEASE MEASURES:

Contain spill. Remove with inert absorbent material. Wash spill area with water.

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## SECTION 7: HANDLING AND STORAGE

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HANDLING AND STORAGE:

Store containers upright with lids (caps) tightly closed. Store between 40F(4C) - 100F(37.7C) Keep from freezing.

OTHER PRECAUTIONS: Keep out of the reach of children. Do not get in eyes or on skin.

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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ENGINEERING CONTROLS:	CAS NO:	OSHA PEL-TWA:	OSHA PEL STEL :	ACGIH TLV-TWA:	RCPTWA:
Mineral Spirits Aliphatics	64742-48-9	100 ppm	200 ppm	500 ppm	
Petroleum Distillates	64742-47-8	500 ppm			152 ppm

VENTILATION : LOCAL EXHAUST: **Adequate** MECHANICAL: OTHER:

RESPIRATORY PROTECTION: Avoid exposure levels. When exceeded, use self contained breathing apparatus.

EYE PROTECTION: Approved Safety Glasses SKIN PROTECTION: Rubber or Neoprene Gloves

PROTECTIVE CLOTHING OR EQUIPMENT: Eye wash fountain in work area is recommended.

WORK HYGIENIC PRACTICES: Observe good housekeeping practices.

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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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APPEARANCE:	White	ODOR:	Sweet Scent	pH AS SUPPLIED:	
PHYSICAL STATE:	Viscous Cream			SOLUBILITY IN WATER:	90%
BOILING POINT:	220 F	104 C		EVAPORATION RATE: BASIS (Butyl Acetate=1):	1
MELTING POINT:	F	C		VAPOR PRESSURE (mmHg):	
FREEZING POINT:	F	C		VAPOR DENSITY (AIR = 1):	>1
SPECIFIC GRAVITY (H2O = 1):	1<				

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## SECTION 10: STABILITY AND REACTIVITY

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STABILITY: Stable CONDITIONS TO AVOID: Open flame

INCOMPATIBILITY (MATERIAL TO AVOID): Strong acids or bases, oxidizing agents.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:

Carbon monoxide and other unidentified organic compounds may be released during combustion.

HAZARDOUS POLYMERIZATION: Will not occur CONDITIONS TO AVOID (POLYMERIZATION):

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## SECTION 11: TOXICOLOGICAL INFORMATION

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TOXICOLOGICAL INFORMATION:	CAS NO:	
Mineral Spirits Aliphatics	64742-48-9	LD50 > 18.8 g/kg
Petroleum Distillates	64742-47-8	LD50 > 15000 mg/kg

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## SECTION 12: ECOLOGICAL INFORMATION

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ECOLOGICAL INFORMATION: ND

MARINE POLLUTANT: ND

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## SECTION 13: DISPOSAL CONSIDERATIONS

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WASTE DISPOSAL METHOD: In accordance with Federal, State and local regulations.

RCRA HAZARD CLASS: Not Regulated

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## SECTION 14: TRANSPORT INFORMATION

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### U.S. DEPARTMENT OF TRANSPORTATION (DOT)

PROPER SHIPPING NAME: Cleaning Compounds Not regulated in accordance with the 49 CFR

### IATA - AIR TRANSPORTATION

PROPER SHIPPING NAME: Cleaning Compounds Not regulated in accordance with IATA

### IMDG - WATER TRANSPORTATION

PROPER SHIPPING NAME: Cleaning Compounds Not regulated in accordance with IMDG

OTHER AGENCIES: NA

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## SECTION 15: REGULATORY INFORMATION

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### U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances

EPA SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

302 EXTREMELY HAZARDOUS SUBSTANCES: None

304 CERCLA HAZARDOUS SUBSTANCES: None

311/312 HAZARD CLASS: CAS NO: HAZARD CLASS:

Mineral Spirits Aliphatics 64742-48-9 Chronic, Fire

Petroleum Distillates 64742-47-8 Chronic, Fire

313 TOXIC CHEMICALS: None

STATE REGULATIONS: Not regulated in any state

WHMIS (CANADA) HAZARD SYMBOL AND CLASSIFICATION Not regulated

INTERNATIONAL REGULATIONS: DSCL (EEC): This product is not classified according to the EU regulations.

### INTERNATIONAL LISTS:

All chemical substances in this material are included on or exempted from listing on the following lists: Australia (AICS), Canada (DSL/NDSL), Europe (EINECS/ELINCS), Korea (TCCL), Japan (METI), the Philippines (RA6969).

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## SECTION 16: OTHER INFORMATION

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PREPARED BY: Robert Blahnik 20-Nov-14

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