

1210300-1210343

MATERIAL SAFETY DATA SHEET

Quick Identifier (In Plant Common Name): FLEETCRAFT STANDARD COLORS, ENGINE PAINTS

MANUFACTURER INFORMATION

MANUFACTURER'S NAME: SPRAY PRODUCTS CORPORATION
ADDRESS: P.O. Box 737, Norristown, PA 19404
EMERGENCY TELEPHONE NUMBER: Chemtrec 1-800- 424-9300
GENERAL INFORMATION TELEPHONE NUMBER: 1-610-277-1010
DATE PREPARED: April 18, 2006

SECTION 1 - IDENTITY

COMMON NAME (used on label)(Trade Name & Synonyms): Spray Standard Engine Paints
CAS. NUMBER: See Section 2
CHEMICAL NAME: Aerosol Touch-Up Paint Lacquer
CHEMICAL FAMILY: Organic Coating

SECTION 2 - HAZARDOUS INGREDIENTS

Principal Hazardous Component(s)

CHEMICAL AND COMMON NAME(S)	CAS #	OSHA PEL	ACGIH TLV	VAPOR PRESS @ 25 DEG. C	LEL	UEL	FLASH	
							POINT DEG. F	Wt %
Acetone	67-64-1	750ppm	750ppm	185 mmHg	2.6	12.8	-4(TCC)	30 - 40
Methyl Ethyl Ketone*	78-93-3	200ppm	200p	75 mmHg	1.8	11.5	23(TCC)	5 - 10
Propane	74-98-6	1000ppm	1000ppm	109.6 psig	2.2	9.5	-156(TCC)	15 - 20
Xylene*	1330-20-7	100ppm	100ppm	9.5 mmHg	1.0	7.0	80(TCC)	<5
Isopropyl Alcohol	67-63-0	400ppm	400ppm	31 mmHg	2.0	12.0	53(TCC)	<5
PM Acetate (Propylene Glycol Methyl Ether Acetate)	108-65-6	N/A	N/A	< 5 mmHg	1.3	13.1	114(SCC)	5 - 10
Methyl Isobutyl Ketone*	108-10-1	50ppm	50ppm	18 mmHg	1.2	N/A	60(TCC)	5 - 10
Diocvl Phthalate	117-81-7	100ppm	100ppm	< 10mmHg	N/A	N/A	425(COC)	<1
Nitrocellulose	9004-70-0	N/A	N/A	N/A	N/A	N/A	N/A	<5

N/A = Not Available and/or Not Applicable

* Subject to SARA Title III reporting.

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS
(Fire & Explosion Data)

BOILING POINT (Deg. F): Concentrate Range: 132 - 329

Propellant: -43-7

SPECIFIC GRAVITY (Water = 1): Concentrate: 0.87

Propellant: 0.51

VAPOR PRESSURE (mmHg): See Section 2

VAPOR DENSITY (Air = 1): >1

EVAPORATION RATE (BA = 1): >1

SOLUBILITY IN WATER: Slight

REACTIVITY IN WATER: None

APPEARANCE AND ODOR: CONCENTRATE: Liquid with characteristic odor, PROPELLANT: Clear, odorless gas:

FINISHED PACKAGE: Pressurized containers.

FLASH POINT: See Section 2

FLAMMABLE LIMITS IN AIR - % BY VOLUME: See Section 2

EXTINGUISHER MEDIA: Carbon dioxide, foam, dry chemical

AUTO-IGNITION TEMPERATURE: Unknown

SPECIAL FIRE FIGHTING PROCEDURES: Water may be used to cool closed containers to prevent pressure build-up and possible bursting when exposed to high temperatures. Firemen should wear self-contained respiratory protection.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Extremely flammable. Contents under pressure. Do not store or use near heat or ignition sources. Containers may burst at temperatures above 130 deg. F.

SECTION 4 - PHYSICAL HAZARDS

STABILITY: Stable

CONDITIONS TO AVOID: Avoid any ignition sources. Avoid excessive heat.

INCOMPATIBILITY (Materials to Avoid): Nitric plus Acetic Acids, Nitric plus Sulfuric Acid, Amines, Strong Oxidizing Agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: Not Applicable.

SECTION 5 - HEALTH HAZARDS

THRESHOLD LIMIT VALUE: See Section 2

SIGNS AND SYMPTOMS OF EXPOSURE: **EYE CONTACT:** May cause moderate eye irritation and moderate corneal injury. Vapors may irritate eyes; **SKIN CONTACT:** Prolonged contact may cause irritation, defatting of skin;

INHALATION: May cause nose and throat irritation. May cause nervous system depression characterized by the following progressive steps: Headache, dizziness, nausea, staggering gait, confusion, unconsciousness. Very high concentrations of Methyl Ethyl Ketone have caused embryotoxic effects in laboratory animals. Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage; **INGESTION:** If aspirated (liquid enters the lungs), it may be rapidly absorbed through the lungs and result in injury to other body systems. Gastro-intestinal distress.

IMPORTANT NOTICE: REPEATED AND PROLONGED OVEREXPOSURE TO SOLVENTS MAY LEAD TO PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. EYE WATERING, HEADACHES, NAUSEA, DIZZINESS AND LOSS OF COORDINATION ARE SIGNS THAT SOLVENT LEVELS ARE TOO HIGH. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

CHEMICAL LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN:

NATIONAL TOXICOLOGY PROGRAM: No

I.A.R.C. MONOGRAPHS: No

OSHA: No

OSHA PERMISSIBLE EXPOSURE LIMIT: See Section 2

ACGIH THRESHOLD LIMIT VALUE: See Section 2

OTHER EXPOSURE LIMIT USED: None

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: Remove to fresh air. If not breathing, give mouth-to-mouth. If breathing is difficult, give oxygen. Call a physician. **EYES:** Flush with flowing water immediately and continuously for 15 minutes. Consult medical personnel.

SKIN: Wash off in flowing water or shower. Remove contaminated clothing and wash before reuse. **INGESTION:** Do not induce vomiting. Call a physician immediately.

SECTION 6 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NIOSH or Bureau of Mines approved organic vapor-type respirator is required in absence of proper environmental control.

VENTILATION:

LOCAL EXHAUST: To keep below TLV

MECHANICAL (General): To keep below TLV

SPECIAL: None

OTHER: None

PROTECTIVE GLOVES: Solvent resistant gloves - impervious gloves

EYE PROTECTION: Safety glasses or goggles

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None reasonably foreseeable.

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Do not store above 120 deg. F. Avoid breathing vapors. Avoid prolonged or repeated contact with skin.

OTHER PRECAUTIONS: EXTREMELY FLAMMABLE. Do not use or store near open flames, heat, or any sources of ignition. Contents under pressure. Do not puncture or incinerate. Vapors are heavier than air and will collect in low areas.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: **SMALL SPILLS:** Remove ignition sources. Mop up, wipe up, or soak up immediately. Use proper protective equipment. **LARGE SPILLS:** Evacuate area. Remove ignition sources. Contain liquid; transfer to closed containers; keep out of water supplies.

WASTE DISPOSAL METHODS: Dispose in accordance with Federal, State, and Local regulations. Do not incinerate closed or empty containers.

SECTION 8 - NFPA HAZARD RATINGS

Health = 2 Flammability = 4 Reactivity = 0

Section 9 - Other Information

TRANSPORTATION INFORMATION - DOMESTIC GROUND

Shipping Name: Consumer Commodity

Hazard Class: ORM-D

UN Number: N/A

Packing Group: N/A

Hazard Label: None

Carton Marking: Consumer Commodity, ORM-D

Disclaimer

SPRAY PRODUCTS CORPORATION believes that the information contained herein is accurate and reliable as of the date of this material safety data sheet, but no representation guarantee or warranty, express or implied, is made as to the accuracy, reliability, or completeness of the information. Persons receiving this information are encouraged to make their own determination as to the information's suitability and completeness for their particular application. NO INFORMATION CONTAINED HEREIN CONSTITUTES A PRODUCT WARRANTY OF ANY KIND, WHETHER EXPRESS OR IMPLIED; AND ALL IMPLIED WARRANTIES OF MERCHANT ABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY DISCLAIMED BY SPRAY PRODUCTS CORPORATION.