

MATERIAL SAFETY DATA SHEET

HEALTH	2
FLAMMABILITY	4
REACTIVITY	0
PERSONAL PROTECTION	

IDENTITY (As Used on Label and List) SPRAY STANDARD COLORS, ENGINE PAINTS, FARM IMPLEMENT

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Section I

Manufacturer's Name SPRAY PRODUCTS CORPORATION	Emergency Telephone Number CHEMTREC 800/424-9300
Address (Number, Street, City, State, and ZIP Code) P.O. BOX 737	Telephone Number for Information 215/277-1010
NORRISTOWN, PA 19404	Date Prepared JANUARY 31, 1989
Signature of Preparer (Optional)	

Manufacturer's Name and Description, Entry Number, Name, and Date of Revision, and OSHA 1910.1200

CONSUMER COMMODITY ORM-D

Additional Safety Precautions

N/A

Environmental Precautions

N/A

Signature N/A

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity/Common Name(s) - CAS #	ACGIH TLV	Lower Level Recommendation	% (Optional)
ACETONE 67-64-1	750		40
TOLUENE 108-88-3	100		12
METHYL ISOBUTYL KETONE 108-10-1	50		10
PROPYLENE GLYCOL MONO METHYL ETHER ACETATE 108-65-6	NOT ESTAB.		7
ISOBUTYL ALCOHOL 78-83-1	50		2
PROPANE 74-98-6	1000		15

Section III - Physical/Chemical Characteristics

Boiling Point PROPANE	-43.7°F	Specific Gravity (4/4 = 1)	SOLVENT MIX	.819
Vapor Pressure (mm Hg) SOLVENT MIX	149.8	Melting Point	SOLVENT MIX	-119°F
Vapor Density (Air = 1)	2.16	Evaporation Rate (Wet Surface = 1)	SOLVENT MIX	4.65
Solubility in Water	SOLVENT MIX - APPRECIABLE			
Appearance and Odor	COLOR OF PAINT/KETONE ODOR			

Section IV - Fire and Explosion Hazard Data

Flash Point (Closed Cup) PROPANE	-156°F T.C.C.	Flammable Limits PROPANE	LEL 2.2	UEL 8.9
Extinguishing Media	FOAM, CO ₂ , DRY CHEMICALS			

Special Fire Fighting Procedures

HANDLE AS EXTREMELY FLAMMABLE LIQUID. COOL CONTAINERS EXPOSED

TO HEAT WITH WATER. USE APPLIED BREATHING EQUIPMENT FOR ENCLOSED AREAS

Unusual Fire and Explosion Hazards

CONTAINS UNDER PRESSURE

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid KEEP AWAY FROM HEAT, SPARKS OR OPEN FLAME
	Stable	<input checked="" type="checkbox"/>	DO NOT STORE ABOVE 120°F

Incompatibility (Materials to Avoid) NONE

Hazardous Decomposition or Byproducts CARBON MONOXIDE, CARBON DIOXIDE MAY BE FORMED DURING COMBUSTION

Hazardous Polymerization	May Occur		Conditions to Avoid NONE
	Will Not Occur	<input checked="" type="checkbox"/>	

Section VI - Health Hazard Data

Route(s) of Entry: Inhalation? YES Skin? YES Ingestion? UNUSUAL

Health Hazards (Acute and Chronic) REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE

Carcinogenicity: NTP? NO IARC Monographs? NO OSHA Regulated? NO

Signs and Symptoms of Exposure HEADACHE, DIZZINESS, NAUSEA, AND LOSS OF CONSCIOUSNESS

Medical Conditions Generally Aggravated by Exposure MAY CAUSE DEFATTING AND DRYING OF SKIN MAY IRRITATE MUCOUS MEMBRANES OF RESPIRATORY TRACT OVEREXPOSURE MAY CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION

Emergency and First Aid Procedures
 INHALATION: REMOVE TO FRESH AIR; IF BREATHING HAS STOPPED GIVE ARTIFICIAL RESPIRATION
 SKIN CONTACT: WASH WITH SOAP AND WATER; REMOVE CONTAMINATED CLOTHING
 EYE CONTACT: FLUSH WITH WATER FOR 15 MINUTES; IF IRRITATION PERSISTS, CALL PHYSICIAN
 INGESTION: DO NOT INDUCE VOMITING; CALL PHYSICIAN IMMEDIATELY

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled ELIMINATE SOURCES OF HEAT OR IGNITION-- VENTILATE AREA

APPLY ABSORBENT MATERIAL TO SPILL AREA

Waste Disposal Method ABSORBING MATERIAL OR DEFECTIVE CONTAINERS SHOULD BE DISPOSED AT A RCRA

APPROVED TS & D FACILITY AND ACCORDING TO FEDERAL, STATE & LOCAL LAWS

Precautions to be Taken in Handling and Storage EXTREMELY FLAMMABLE, STORE AND USE AWAY FROM ALL HEAT AND IGNITION SOURCES

USE ADEQUATE VENTILATION HAZARDOUS WASTE NUMBER: F003, D001

Other Precautions CONTENTS UNDER PRESSURE. DO NOT STORE ABOVE 120°F DO NOT PUNCTURE OR INCINERATE

Section VIII - Control Measures

Respiratory Protection (Specify Type) USE NIOSH APPROVED ORGANIC VAPOR RESPIRATOR IF VENTILATION IS INADEQUATE

Ventilation	Local Exhaust	YES	Special	NONE
	Mechanical (General)	IF REQUIRED	Other	NONE

Protective Gloves NEOPRENE IF SUBJECTED TO EXPOSURE Eye Protection CHEMICAL GOGGLES OR SAFETY GLASSES

Other Protective Clothing or Equipment NONE

Work/Hygiene/Maintenance Practices AVOID BREATHING VAPOR AND EYE AND SKIN EXPOSURE 100% OF REACH OF CHILDREN