



Office Products Group

MATERIAL SAFETY DATA SHEET

MSDS # 543-549

Section One: Identification

Sanford, L.P. 2707 Butterfield Road Oak Brook, IL 60523 USA 800-323-0749 or 630-481-2000 **EMERGENCY MEDICAL NUMBER:**

888-786-0972

Product Name:

Prismacolor Tuffilm Final Fixative, Gloss and Matte

Product Sizes:

12.75 oz.

Product Class:

Aerosols

«ACMI»

Section Two:

Hazard Identification

EXTREME DANGER: EXTREMELY FLAMMABLE. VAPOR HARMFUL. MAY IRRITATE EYES & SKIN. USE ONLY WITH ADEQUATE VENTILATION. CONTENTS UNDER PRESSURE. KEEP OUT OF REACH OF CHILDREN.

Avoid prolonged contact with skin. Do not get in eyes. Do not breathe furnes. Wash hands immediately after use. Do not smoke when using product. Avoid contact with heat, sparks and open flame. Vapors can ignite explosively. If using indoors turn off all pilot lights. Do not store or use near heat or flame. Use only with adequate ventilation. Contents under pressure. Do not puncture or incinerate or expose to temperatures above 120°F.

***Warning: This product contains a chemical known to the State of California to cause cancer.

Section Three:	Composition						
Ingredients	CAS Number	Weight %	PEL/TLV	Vapor Pressure @25°F	LEL	UEL	Flash Point Deg. F
Xylene	1330-20-7	30 - 40%	100 ppm	10 mm Hg	1.0	7.0	80 (TCC)
Acetone	67-64-1	30 - 40%	750 ppm	185 mm Hg	2.6	12.8	-4 (TCC)
Liquefied Petroleum Gas	68476-85-7	20 - 30%	1000 ppm	3691 mm Hg	2.0	10.0	-156 (Est)
Ethyl Benzene	100-41-4	0.08 - 0.1%	20 ppm				

Section Four: First Aid Measures

Inhalation: If inhaled and symptoms occur, move person to fresh air. If symptoms persist, seek medical care.

Skin Contact:: If contact with skin occurs, wash with plenty of soap and water. If irritation persists, seek medical care.

Eye Contact: If eye contact occurs, rinse immediately with tap water for 15 -20 minutes. If irritation persists, seek medical care.

Ingestion: If swallowed, do notinduce vomiting. Call a physician or poison control center immediately.

Section Five: Fire Fighting Measures

Flash Point: See Section Three

Flammability Limits (% by volume): Lower: See Section Three Upper: See Section Three

Extinguishing Media: Foam, carbon dioxide, dry chemical

Special Fire Fighting Measures: Extremely flammable. Contents under pressure. Do not use or store near heat or ignition sources.

Containers may burst at temperatures above 130°F

Unusual Fire and Explosion Hazards: Water may be used to cool closed containers to prevent pressure buildup and possible bursting when

exposed to high temperatures. Firemen should wear self-contained respiratory equipment.

Section Six: Accidental Release Measures

Remove all ignition sources. Evacuate area. Contain liquid; transfer to closed containers. Keep out of water entries.

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Section Seven: **Handling and Storage**

Handling: Use only with adequate ventilation.

Do not store above 120F. KEEP OUT OF REACH OF CHILDREN. Storage:

Section Eight: Exposure Controls and Personal Protection

Respiratory Protection and Special Ventilation Requirements: NIOSH or Bureau of Mines approved organic vapor-type respirator is required in absence of proper environmental control.

Other Protective Equipment (Gloves, Goggles, Etc.):

Impervious gloves and safety glasses recommended.

Work/Hygiene Practices: Wash hands immediately after use. Do not smoke when using product.

Section Nine: Physical and Chemical Properties

Boiling Point: 132-300°F (Concentrate) Melting Point: Not Applicable

-16°F (Propellant) Vapor Pressure: See Section Three Specific Gravity: 0.87 (Concentrate)

0.54 (Propellant)

Evaporation Rate: Specific Vapor Density:

Solubility in Water: Slight Reactivity in Water: Non-reactive

Appearance and Odor: Clear liquid; characteristic odor

Section Ten: Stability and Reactivity

Stability:

Conditions to Avoid: Ignition sources or excessive heat

Chemical Incompatibility: Nitric plus acetic acids, nitric plus sulfuric acid, amines, strong oxidizing agents

Hazardous Decomposition: Carbon monoxide, carbon dioxide

Hazardous Polymerization: Will not occur

Section Eleven: **Toxicological Information**

IARC Monographs: National Toxicology Program: No OSHA Regulated: No

Effects/Symptoms of

EYE CONTACT: May cause moderate eye irritation and moderate comeal injury. Vapors may irritate eyes;

Acute Exposure:

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. 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.

Effects/Symptoms of

Chronic Exposure:

Repeated and prolonged overexposure may lead to permanent brain damage and nervous system damage.

Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

Medical Conditions Aggravated By Overexposure

of This Product: Section Twelve:

Ecological Information

Not available

Section Thirteen: **Disposal Considerations**

Do not incinerate closed or empty containers. Dispose in accordance with Federal, State, and Local Regulations.

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Section Fourteen:	Transport Information	
DOT:	ORM-D Consumer Commodity	
IATA:	Consumer Commodity, 9, ID8000	
IMDG:	Aerosols, Class 2.1, UN1950, Limited Quantities	
Section Fifteen:	Regulatory Information	

TSCA INVENTORY:

The product on this Material Safety Data Sheet is not listed on the United States Environmental Protection Agency's Toxic Substances Control Act Inventory. However, all components used in the manufacture of this product are included in the TSCA Inventory.

Section Sixteen:	Other Information

HMIS Code				
Health	2			
Flammability	4			
Reactivity	0			
Personal Protection	ı			

0=Minimal / 4 = Severe

NewellRubbermaid, Inc (Sanford L.P.) has been advised by Counsel that the OSHA Hazard Communication Standard and the Health Canada Workplace Hazardous Materials Information Standard do not apply to the product described in this Material Safety Data Sheet. The reasons for the exemptions are contained in 29 CFR 1910.1200(b)(6)(ix) as amended Sept 14, 2009 per the Code of Federal Regulations and also Canadian Hazardous Products Act part 12 section (f) as amended June 1, 2009. The information contained in this MSDS is forwarded to you for your information, but is not meant to imply that the product is covered by nor is this MSDS meant to comply with all requirements of the hazard communication standards

May be used to comply with OSHA Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.

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