

U.S. DEPARTMENT OF LABOR
WORKPLACE STANDARDS ADMINISTRATION
Bureau of Labor Standards

MAY 06 1992

MATERIAL SAFETY DATA SHEET

SECTION I	
MANUFACTURER'S NAME Filmagic Products Inc.	EMERGENCY TELEPHONE NO. (404) 874-1842
ADDRESS (Number, Street, City, State, and ZIP Code) 204 14th Street, NW, PO Box 93584, Atlanta, Ga. 30318	
CHEMICAL NAME AND SYNONYMS Not applicable	TRADE NAME AND SYNONYMS Pro Head Cleaner
CHEMICAL FAMILY Petroleum hydrocarbon fraction and ketones	FORMULA Not applicable

SECTION II HAZARDOUS INGREDIENTS					
PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS	0		BASE METAL	0	
CATALYST	0		ALLOYS	0	
VEHICLE	0		METALLIC COATINGS	0	
SOLVENTS	100	100ppm	FILLER METAL PLUS COATING OR CORE FLUX	0	
ADDITIVES	0		OTHERS	0	
OTHERS	0				
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
None					

SECTION III PHYSICAL DATA			
BOILING POINT (°F.)	200-230	SPECIFIC GRAVITY (H ₂ O=1)	0.74
VAPOR PRESSURE (mm Hg)	38@ 68° F	PERCENT VOLATILE BY VOLUME (%)	100
VAPOR DENSITY (AIR=1)	3.7	EVAPORATION RATE (_____ = 1)	3.5
SOLUBILITY IN WATER	<1.9% by wt.		
APPEARANCE AND ODOR	Clear, colorless liquid, non-residual odor.		

SECTION IV FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (Method used) 16° F., TCC	FLAMMABLE LIMITS	Lel	Uel
EXTINGUISHING MEDIA Foam, CO₂, dry chemical			
SPECIAL FIRE FIGHTING PROCEDURES Wear self-contained breathing apparatus, water may be unsuitable except as a cooling medium.			
UNUSUAL FIRE AND EXPLOSION HAZARDS None.			

SECTION V HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE 100 ppm

EFFECTS OF OVEREXPOSURE
 Drying of skin. Eye irritation. Excessive inhalation may cause
 anesthesia, headache, dizziness, nausea, upper respiratory irritation.

EMERGENCY AND FIRST AID PROCEDURES
 Inhalation: remove to fresh air, apply artificial respiration if
 necessary, call physician. Skin contact: Wash with mild soap and water,
 apply mild skin cream, in severe cases call physician.
 Ingestion: call physician.

SECTION VI REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	Heat, sparks, open flame, fire

INCOMPATIBILITY (Materials to avoid)
 Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS
 Thermal decomposition may yield carbon monoxide and carbon dioxide.

HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
 Flush with water into retaining area or container. Avoid sparks, fire
 open flame, or hot metal surfaces. Small quantities may be absorbed
 onto appropriate absorbant.

WASTE DISPOSAL METHOD
 Atomize into an incinerator under safe conditions, or dispose of in
 accordance with applicable local, state, and federal regulations.

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (See 29 CFR 1910.134)
 Depends on concentration above time weighted TLV, cartridge respirator or
gas mask.

VENTILATION	LOCAL EXHAUST Whatever is sufficient to keep workroom concentration below the TLV.	SPECIAL OTHER
	MECHANICAL (General)	

PROTECTIVE GLOVES Impermeable. EYE PROTECTION
Chemical goggles or face shield.

OTHER PROTECTIVE EQUIPMENT
 Apron. Barrier cream if desired.

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
 Keep cool and away from sources of ignition. Use with adequate
 ventilation. Avoid repeated or prolonged personal contact.

OTHER PRECAUTIONS