MATERIAL SAFETY DATA SHEET

AGFA CORPORATION 100 Challenger Road Ridgefield Park, NJ 07660

TRANSPORTATION EMERGENCY NON-TRANSPORTATION

CALL CHEMTREC: 800-424-9300 HEALTH EMERGENCY PHONE..: (303) 623-5716 INTERNATIONAL: 703-527-3887 AGFA INFORMATION PHONE..: (201) 440-2500

1. CHEMICAL PRODUCT IDENTIFICATION:

PRODUCT NAME.....: FPC Finisher/Preserver/Cleaner PRODUCT CODE.....: KLAFD000 KK8DV000 K1A8N000 KRL7M000

CHEMICAL FAMILY....: Aqueous Photochemical Solution

SYNONYMS....: FPC

BUSINESS GROUP.....: Graphic Systems

AGFA MSDS NUMBER....: E119.003

2. COMPOSITION/INFORMATION ON INGREDIENTS:

INGREDIENT NAME

/CAS NUMBER EXPOSURE LIMITS CONCENTRATION (%)

**** HAZARDOUS INGREDIENTS ****

Sodium Phosphate Monobasic

7558-80-7 OSHA PEL: Not Established 1-5%

ACGIH TLV: Not Established

Naphtha (petroleum), hydrotreated heavy 64742-48-9 OSHA PEL: Not Established 10-15 %

ACGIH TLV: Not Established

3. HAZARDS IDENTIFICATION:

This product as a whole has not been tested. This hazard information is for the individual ingredients.

EMERGENCY OVERVIEW

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CAUTION! Combustible; Color: Milky White; Form: Liquid;

Odor: Sweet smell; May cause respiratory tract irritation;

Inhalation may cause nausea or dizziness.

POTENTIAL HEALTH EFFECTS:

ROUTE(S) OF ENTRY.....: Eye and skin contact, inhalation of vapors or mists, accidental ingestion.

HUMAN EFFECTS AND SYMPTOMS OF OVEREXPOSURE:

ACUTE INHALATION.....: This product contains sodium phosphate monobasic which may cause respiratory tract irritation with symptoms of coughing, sore throat and runny nose. High vapor concentrations of the hydrotreated naphtha in this product may cause respiratory tract irritation resulting in coughing, choking sensation, sore throat and runny nose. In addition, depression of the central nervous system may occur with nausea, dizziness, weakness and fatigue.

ACUTE SKIN CONTACT.....: Based on animal toxicity testing (see Section 11) this product is expected to be slightly irritating to the skin with symptoms of reddening and itching.

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- CHRONIC SKIN CONTACT.....: Frequent or prolonged contact with the hydrotreated naphtha may cause skin irritation or dermatitis.
- ACUTE EYE CONTACT.....: Based on animal toxicity testing (see Section 11) this product is expected to be non-irritating to the eyes. Contact with liquid or vapors of the hydrotreated naphtha in this product may cause irritation with symptoms of reddening, stinging and swelling.
- ACUTE INGESTION.....: Vomiting may cause aspiration of solvent resulting in chemical pneumonitis.
- CARCINOGENICITY.....: The components of this product are not listed by NTP, IARC or regulated as a carcinogen by OSHA.

MEDICAL CONDITIONS

AGGRAVATED BY EXPOSURE.....: Persons with preexisting skin disorders or impaired pulmonary function may be more susceptible to the effects of this product.

4. FIRST AID MEASURES:

- FIRST AID FOR EYES.....: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.
- FIRST AID FOR SKIN.....: Flush affected areas promptly with water and soap for 15 minutes. Remove contaminated clothing. In case of continued irritation consult physician.
- FIRST AID FOR INHALATION: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.
- FIRST AID FOR INGESTION.: If swallowed, rinse mouth with plenty of water, call a Physician.

5. FIRE FIGHTING MEASURES:

FLASH POINT....: 142.0 F (61.1 C)

EXTINGUISHING MEDIA.....: Carbon Dioxide; Dry Chemical; Foam; Water spray for large fires.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should be equipped with self-contained breathing apparatus to protect against potentially toxic and irritating fumes. This is a combustible material. Keep away from heat, sparks, or open flames.

6. ACCIDENTAL RELEASE MEASURES:

SPILL OR LEAK PROCEDURES.....: Use appropriate PERSONAL PROTECTIVE EQUIPMENT during clean up. Dike Spill. Prevent liquid from entering sewers, waterways, or low areas. Soak up with sawdust, sand, oil dry or other absorbent material. For disposal see section 13.

7. HANDLING AND STORAGE:

STORAGE TEMPERATURE(MIN/MAX): Store between 40 F (4.4 C) and 80 F (26 C).

Preferred storage is at 68 F (20 C).

SHELF LIFE....: N.A.

SPECIAL SENSITIVITY.....: Keep from freezing.

HANDLING/STORAGE PRECAUTIONS: Avoid eye and skin contact, and store in well-ventilated area. Keep container tightly closed. Do not store with incompatible materials. Do not store or consume food, drink or tobacco in area where they may become contaminated with this material. For incompatibles see section 10.

OTHER NOTES..... Keep out of the reach of children.

8. PERSONAL PROTECTION:

- PROTECTIVE CLOTHING REQUIREMENTS...: Splash protection required for eyes, e.g., eye glasses with side shields or goggles. For skin protection use chemical resistant gloves and aprons, e.g. made of neoprene, rubber or vinyl.
- VENTILATION REQUIREMENTS.....: Use sufficient general room ventilation and/or local exhaust to maintain airborne levels of vapors below applicable exposure limits (see Section 2).
- RESPIRATOR REQUIREMENTS.....: Under normal conditions of use, respirator protection is not required. If respirators are used, institute a program in accordance with OSHA standard 29CFR1010.134.

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ADDITIONAL PROTECTIVE MEASURES.....: Emergency showers and eye wash stations should be made available. Educate and train employees in the safe use and handling of this product.

9. PHYSICAL AND CHEMICAL PROPERTIES:

PHYSICAL FORM....: Liquid
COLOR....: Milky White
ODOR...: Sweet smell
pH: Not Established

BOILING POINT..... Greater than 212 F (100 C)

MELTING/FREEZING POINT....: Not Established

SOLUBILITY IN WATER: Soluble SPECIFIC GRAVITY: 1.00

BULK DENSITY....: Not Applicable

% VOLATILE BY WEIGHT.....: 89

VAPOR PRESSURE: Not Established VOC BY WEIGHT: 0.92 lb/gal

10. STABILITY AND REACTIVITY:

STABILITY..... This is a stable material.

HAZARDOUS POLYMERIZATION...: Will not occur.

INCOMPATIBILITIES..... Strong bases, oxidizers

INSTABILITY CONDITIONS....: None known.

DECOMPOSITION PRODUCTS.....: In case of fire, CO2, carbon monoxide and other

potentially toxic fumes.

11. TOXICOLOGICAL INFORMATION:

ACUTE TOXICITY

EYE EFFECTS.....: Non-irritating to rabbit eyes.

SKIN EFFECTS.....: Slightly irritating to rabbit skin.

12. ECOLOGICAL INFORMATION:

NO ECOLOGICAL INFORMATION AVAILABLE

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD.....: Recover nonusable free liquid and/or contaminated water, and dispose of in an approved and permitted treatment system. Remove nonusable solid material and/or contaminated soil, for disposal in an approved and permitted landfill. Discharge to sewer may require approval of permitting authority and may require pretreatment.

14. TRANSPORTATION INFORMATION:

TECHNICAL SHIPPING NAME.....: Aqueous Photochemical Solution PRODUCT LABEL...... FPC Finisher/Preserver/Cleaner

DOT (DOMESTIC SURFACE)

Not regulated as packaged.

IMO / IMDG CODE (OCEAN)

HAZARD CLASS DIVISION NUMBER...: Non-Regulated

ICAO / IATA (AIR)

 ${\tt HAZARD} \ {\tt CLASS} \ {\tt DIVISION} \ {\tt NUMBER...:} \ {\tt Non-Regulated}$

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15. REGULATORY INFORMATION:

OSHA STATUS...... This product is hazardous under the criteria of

the Federal OSHA Hazard Communication Standard 29

CFR 1910.1200.

TSCA STATUS..... On TSCA Inventory

CERCLA REPORTABLE QUANTITY..: None

SARA TITLE III:

SECTION 302 EXTREMELY

HAZARDOUS SUBSTANCES..: None

SECTION 311/312

HAZARD CATEGORIES....: Immediate Health Hazard; Fire Hazard

SECTION 313

TOXIC CHEMICALS....: None

RCRA STATUS...... If discarded in its purchased form, this product

would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous

waste. (40 CFR 261.20-24)

The following chemicals are specifically listed by individual states; other product specific health and safety data in other sections of the MSDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.

COMPONENT NAME

/CAS NUMBER	CONCENTRATION	STATE CODE
Water		
7732-18-5	75-85 %	PA3, NJ4
Sodium Phosphate Monobasic		
7558-80-7	1-5 %	PA3, NJ4
Dehydrated Corn Syrup		
68131-37-3	5-10 %	PA3, NJ4
Naphtha (petroleum), hydro	treated heavy	
64742-48-9	10-15 %	PA3, NJ4
Polyethylene Glycol		
25322-68-3	1-5 %	PA3, NJ4

NJ4 = New Jersey Other - included in 5 predominant ingredients > 1%

PA3 = Pennsylvania Non-hazardous present at 3% or greater.

OTHER INFORMATION:

HMIS RATINGS: Health Flammability Reactivity Personal Prot 0 2 1

0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe

B=Safety Glasses, Gloves

Agfa's method of hazard communication is comprised of Product Labels and Material Safety Data Sheets. HMIS ratings are provided by Agfa as a customer service.

REASON FOR ISSUE..... Added product code, Section 1.

PREPARED BY..... R. Ruppel-Kerr APPROVED BY..... M. Patrick APPROVAL DATE..... 04/27/2005 SUPERSEDES DATE..... 12/10/2003

MSDS NUMBER....: 35300

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