

M S D S**Material Safety Data Sheet**

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Light Green SF Yellowish Stain Solution 1-2%**SECTION 1 PRODUCT IDENTIFICATION**

NAME: Light Green SF Yellowish Stain Solution, 1-2% w/v
EKI ORDER NUMBERS: 6721, 6722
SYNONYMS: N/I
CAS NO: Does not apply
FORMULA: Does not apply
REVISION DATE: April 26, 2004

****LABEL HAZARD STATEMENT AND PRECAUTIONS****

CAUTION! MAY BE HARMFUL IF SWALLOWED. MAY CAUSE IRRITATION. THE HAZARDOUS PROPERTIES OF THIS SOLUTION HAVE NOT BEEN FULLY INVESTIGATED. Avoid contact with skin, eyes and clothing. Avoid breathing mist. Keep container closed. Use with adequate ventilation. Wash thoroughly after handling.

SECTION 2 HAZARDOUS INGREDIENTS / EXPOSURE LIMITS

INGREDIENT/CAS NO	OSHA PEL	ACGIH TLV
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Light Green SF Yellowish 5141-20-8	N/E	N/E
Acetic Acid/64-19-7	10 ppm TWA	10 ppm TWA 15 ppm STEL

SECTION 3 PHYSICAL / CHEMICAL CHARACTERISTICS

SOLUBILITY IN WATER: Miscible	BOILING POINT (C): N/I
VAPOR PRESSURE (mm Hg): N/I	VAPOR DENSITY: N/I
SPECIFIC GRAVITY: N/I	MELTING POINT (C): N/I
EVAPORATION RATE: N/I	
APPEARANCE AND ODOR: Clear, green liquid. Faint vinegar odor.	

SECTION 4 FIRE / EXPLOSION HAZARD DATA

FLASH POINT (C): Not combustible
AUTOIGNITION TEMPERATURE (C): Does not apply
FLAMMABLE LIMITS (%) UEL: Does not apply LEL: Does not apply
EXTINGUISHING MEDIA: Suitable for surrounding fire.
SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should wear self-contained breathing apparatus with full face piece operated in pressure-demand or other positive-pressure mode.
UNUSUAL FIRE AND EXPLOSION HAZARDS: N/I

SECTION 5 REACTIVITY DATA

STABILITY: Stable
CONDITIONS TO AVOID: Excessive heat, sunlight
MATERIALS TO AVOID: N/I
HAZARDOUS DECOMPOSITION PRODUCTS: N/I
HAZARDOUS POLYMERIZATION: Does not occur

SECTION 6 HEALTH HAZARD DATA

ROUTES OF ENTRY AND EFFECTS OF OVEREXPOSURE:
INHALATION: N/I
SKIN CONTACT: N/I
EYE CONTACT: May cause slight irritation.
SKIN ABSORPTION: N/I
INGESTION: N/I
CHRONIC: N/I
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/I
CARCINOGENICITY: None

****FIRST AID PROCEDURES****

EYE CONTACT: Immediately flush with plenty of water for at least 15 minutes. Get medical attention for persistent irritation.
SKIN CONTACT: Wash thoroughly with soap and water.
INHALATION: Remove to fresh air. Get medical attention for any breathing difficulty.
INGESTION: If conscious, give several glasses of water to drink.

SECTION 7 PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED: Absorb with inert material and containerize for disposal.
WASTE DISPOSAL METHOD: Dispose in accordance with all applicable federal, state, and local environmental regulations.

SECTION 8 CONTROL MEASURES

VENTILATION: Local or general
RESPIRATORY PROTECTION: Half-face dust/mist respirator, if necessary.
EYE PROTECTION: Chemical splash safety goggles and/or full face shield
SKIN PROTECTION: Gloves, lab coat and impervious apron.

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