

Material Safety Data Sheet

May be used to comply with OSHA's
Hazardous Communication Standard, 29 CFR 1910.1200

NPCA Hazardous Materials Identification System

Specific Hazard	Personal Protection
4-Severe	X-Ask a supervisor
3-Serious	A-Safety Glasses
2-Moderate	B-Goggles, Gloves
1-Slight	C-Goggles, Gloves, Apron
0-Minimal	D-Goggles, Gloves, Apron, & Faceshield

IDENTITY (As used on LABELS and LIST)

Frost Splash NL 513

Health (2) Reactivity (0)
Flammability (0) Personal Protection (B)

SECTION I

MFGR'S NAME AND ADDRESS

Newline Industries
1030 West Amelia Street Suite D
Orlando FL, 32805

EMERGENCY TELEPHONE NUMBER
NUMBER FOR INFORMATION

800-535-5053
407-480-5464

DATE PREPARED:
04/10/2010

SECTION II-HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Hazardous Components	OSHA PEL	ACGIH	Other Limits Recommended	%Optional
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Isopropanol	N/A	N/A	110/PPM	<8%
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Ingredients not precisely identified are proprietary or nonhazardous. All chemical ingredients appear on the EPA TSCA Inventory. Values are not product specifications. gt = greater than, lt =less than, NA = not available

SECTION III-PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT (F)	100°C	SPECIFIC GRAVITY (H ₂ O=1)	Approximately 1.01
VAPOR PRESSURE (mm Hg)	N/A	MELTING POINT	N/A

VAPOR DENSITY (air=1)	N/A	EVAPORATION POINT N/A
SOLUBILITY IN WATER	Complete	(Butyl Acetate=1)
		pH: 6.5-9.0

APPEARANCE AND ODOR: THIN HAZY LIQUID WITH A CLEAN SCENT

SECTION IV-FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED)	FLAMMABLE LIMITS	LEL	UEL
No Data	N/A	N/A	N/A

EXTINGUISHING MEDIA: Water spray or Carbon Dioxide or Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES: Not determined
Autoignition Temp.: NO DATA

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION V - REACTIVITY DATA Frost Splash NL513

STABILITY: UNSTABLE () **CONDITION TO AVOID:**
 STABLE (X) Not known

INCOMPATIBILITY (Materials to Avoid)

None

HAZARDOUS May Occur () **CONDITIONS TO AVOID:**
 Polymerization May Not Occur (X) None

SECTION VI-HEALTH HAZARD DATA**ROUTE(S) OF ENTRY:**

EYES: Yes

INHALATION: No

SKIN: Yes

INGESTION: No

Health Hazards (Acute and Chronic)

Causes eye irritation. Repeated or prolonged skin contact may cause drying or dermatitis. Ingestion may lead to or cause nausea or diarrhea. Follow good chemical hygiene practices.

CARCINOGENICITY: NTP IARC Monographs? OSHA Regulated?
 No No No

SIGNS AND SYMPTOMS OF EXPOSURE: Redness, tearing, burning in eyes. Nausea, vomiting, diarrhea if ingested. Skin overexposure may bring about drying or cracking of skin.

MEDICAL CONDITONS GENERALLY AGGRAVATED BY EXPOSURE: Pre-existing skin disorders may be aggravated if the product is not properly used.

EMERGENCY AND FIRST AID PROCEDURES:

SKIN: Wash thoroughly with water. If irritation continues, call a physician.

EYE: Flush with copious amounts of water for at least 15 minutes, lifting upper and lower lids occasionally. If irritation continues, call a physician.

INGESTION: Do not induce vomiting unless otherwise directed by a physician. Call a physician and follow recommendations given. Never give anything by mouth to an unconscious person.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Caution. Slip Hazards. Dike to prevent spread. Vacuum up for reuse. Wash residuals with water.

WASTE DISPOSAL METHOD:

Dispose of waste in accordance with Federal, State, and Local ordinances.

Triple rinse empty container, then offer for recycling, reuse or reconditioning.

PRECAUTION TO BE TAKEN IN HANDLING AND STORING:

Do not take internally. Avoid contact with eyes, skin and clothing. Wear protective equipment. Wash thoroughly after handling. Keep container closed when not in use.

OTHER PRECAUTIONS: All precautions in this MSDS must be observed.

SECTION VIII- CONTROL METHODS**RESPIRATORY PROTECTION:**

(Specific Type): Not usually necessary. Use with adequate ventilation.

VENTILATION:

LOCAL EXHAUST:	Normal room ventilation	SPECIAL:	None
MECHANICAL (General)	Yes	OTHER:	None

PROTECTIVE GLOVES: Only if direct contact is possible.

EYE PROTECTION: Chemical splash goggles.

OTHER PROTECTIVE EQUIPMENT: Only if direct contact possible (ie. aprons, boots, etc.) Rec. by state regulations

WORK/HYGENIC PRACTICES: Wash thoroughly after handling.

We believe all information given is accurate. It is offered in good faith, but without guarantee. Since conditions are beyond our control, user assumes all responsibility and risk.