

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, Glasses, Apron
0-Minimal	D-Goggles, Glasses, Apron, & Faceshield

Health (1) Reactivity (0)
Flammability (0) Personal Protection (B)

IDENTITY (As used on LABELS and LIST)

Clear Seal
NL 105

SECTION I

MFGR'S NAME AND ADDRESS: Newline Industries
1030 West Amelia Street Suite D
Orlando, FL 32805

EMERGENCY TELEPHONE NUMBER: **800-535-5053**
Telephone Number For Information: **407-480-5464**

DATE PREPARED:
04/30/2010

SECTION II-HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Hazardous Components	OSHA	PEL	ACGIH	Other	%Optional
Specific Components				Limits	
Specific Chemical Identity				Recommended	
Common Name(s)					
Isopropyl Alcohol	400ppm		400ppm	*	0-1
CAS#67-63-0					

* ACGIH-Short term exposure limit for Isopropyl Alcohol is 500ppm.

SECTION III-PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT (F)	Over 200°F	SPECIFIC GRAVITY (H₂O=1)	1.05
VAPOR PRESSURE (mmHg)	N/A	Percent Volatiles	90
VAPOR DENSITY (air=1)	N/A	EVAPORATION POINT	Less than 1
SOLUBILITY IN WATER	Infinitely Soluble	(Butyl Acetate=1)	
pH	6.3-7.0		
APPEARANCE AND ODOR:	Clear amber liquid, slight citrus odor.		

SECTION IV-FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED)	FLAMMABLE LIMITS	LEL	UEL
Over 200°F Closed Cup	N/A	N/A	N/A

EXTINGUISHING MEDIA: Water spray, carbon dioxide, dry chemical or foam.

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: Wear full protective clothing, including helmet and self contained breathing apparatus.

SECTION V -REACTIVITY DATA Clear Seal NL105

STABILITY: UNSTABLE () CONDITION TO AVOID:
 STABLE (X) None

INCOMPATIBILITY (Materials to Avoid)

Avoid strong oxidizing agents and strong acids.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Carbon monoxide and carbon dioxide, oxides of nitrogen, sulfur & HF.

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

SECTION VI-HEALTH HAZARD DATA

ROUTE(S) OF ENTRY:

INHALATION: No

SKIN: No

INGESTION: No

Health Hazards (Acute and Chronic)

Eye irritation on contact.

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

SIGNS AND SYMPTOMS OF EXPOSURE:

Eye irritation on contact.

MEDICAL CONDITONS GENERALLY AGGRAVATED BY EXPOSURE: Eye problems may become aggravated if prolonged contact is made. Possible skin irritation.

EMERGENCY AND FIRST AID PROCEDURES:

Inhalation: If bothersome, remove to fresh air.

Eyes: Flush with water. If irritation is apparent, call a physician. Call a physician if irritation continues.

Ingestion: If swallowed drink two glasses of water and call a physician.

Note: Do not eat, drink or smoke when using this product. Wash exposed area thoroughly with soap and water. Wash hands after handling.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Small spills, wipe up soiled area with water down drain. Large Spills, stop leak at the source and collect into a suitable container. Then rinse treat as small spill.

WASTE DISPOSAL METHOD:

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

PRECAUTION TO BE TAKEN IN HANDLING AND STORING:

Always store unused portion in its original container with cap secure. Avoid extreme temperature.

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

SECTION VIII- CONTROL METHODS

RESPIRATORY PROTECTION:

(Specific Type):None

VENTILATION:

LOCAL EXHAUST:	Normal	SPECIAL:	None
MECHANICAL (General)	None	OTHER:	None

PROTECTIVE GLOVES: Rubber Gloves

EYE PROTECTION: Safety Glasses

OTHER PROTECTIVE EQUIPMENT: None

WORK/HYGENIC PRACTICES: Keep out of reach of children

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.