



# Safety Data Sheet (SDS)

## SECTION 1 - MANUFACTURER INFORMATION

MANUFACTURER/DISTRIBUTOR	Rainbow Technology Corporation (800)637-6047
CONTACT PERSON	Larry Joe Steele, Jr.
EMERGENCY PHONE (24 HRS.)	Chem-Tel Inc. (800) 255-3924
TRADE NAME/SYNONYMS	New Life Protectant
PRODUCT NUMBER	77205
CHEMICAL NAME	Not Applicable
CHEMICAL FAMILY	Silicone Emulsion
FORMULA	
ISSUE DATE	May 27, 2014
REPLACES MSDS DATED	September 3, 2003

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS)  
 HEALTH . . . . . 1  
 FLAMMABILITY . . . 0  
 REACTIVITY . . . . 0  
 PROTECTION . . . . B

## SECTION 2 – COMPOSITION, INFORMATION ON INGREDIENTS

CHEMICAL/COMMON NAME	CAS-NUMBER	%	PEL-OSHA/ TLV-ACGIH	SARA 302/304(1)	SARA 313(2)*	STATE INFO(3)(4)*	CERCLA RQ
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This product contains no hazardous ingredients.

\*See section 15 for more information n/e = none established – n/a = not applicable

## SECTION 3 – HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW:** CAUTION. May cause irritation to the eyes and skin.  
**Primary Route or Entry:** Eye contact, skin contact  
**Acute/Potential Health Effects**  
**EYES:** May cause irritation to the eyes experienced as discomfort or pain with excess blinking and tear production and redness or swelling of the conjunctiva.  
**SKIN:** May cause mild skin irritation. Prolonged or repeated contact may cause defatting or drying of skin.  
**INHALATION:** Not harmful.  
**INGESTION:** May cause nausea, vomiting, and diarrhea.  
**CHRONIC/LONG TERM EFFECTS:** No data.  
**SIGNS AND SYMPTOMS OF OVEREXPOSURE:** Ingestion may cause nausea, vomiting and diarrhea. Prolonged dermal exposure may cause drying of the skin.  
**TARGET ORGAN EFFECTS:** No data.  
**REPRODUCTIVE/DEVELOPMENTAL INFORMATION:** No data.  
**CARCINOGENIC INFORMATION:** This material is not listed as a carcinogen by IARC, NTP, or OSHA.

## SECTION 4 – FIRST AID MEASURES

**EYES:** Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists.  
**SKIN:** Flush skin with plenty of water for at least 15 minutes. Get medical attention if irritation persists.  
**INHALATION:** No specific treatment is necessary since this material is not likely to be hazardous by inhalation.  
**INGESTION:** Give large quantities of water or milk. Induce vomiting. Get medical attention.

## SECTION 5 – FIRE FIGHTING MEASURES

**FLASH POINT:** No flash by standard methods.  
**EXTINGUISHING MEDIA:** Use appropriate methods for combating surrounding fire.  
**SPECIAL FIRE FIGHTING PROCEDURES:** Wear a self contained breathing apparatus with a full-face piece operated in the positive pressure demand mode.

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## SECTION 6 – ACCIDENTAL RELEASE MEASURES

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Absorb spill with inert material. Flush area well with water to remove trace residue. Surfaces may become slippery after spillage.

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## SECTION 7 – HANDLING AND STORAGE

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Store in a cool, dry area. Keep from freezing. Keep container closed when not in use. Keep out of reach of children.

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## SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

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**Eye Protection:** Wear safety glasses or goggles.

**Skin Protection:** To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile, or neoprene).

**Respiratory Protection:** No special requirements are needed for this material.

**Engineering Controls:** Use general ventilation.

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## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

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BOILING POINT (F):	>212° F	SPECIFIC GRAVITY (WATER=1)	1.0
VAPOR PRESSURE (mmHg):	N/E	PH Concentrate	4.5
VAPOR DENSITY (AIR=1)	N/E	EVAPORATION RATE (N-BUTYL ACETATE=1)	N/A
SOLUBILITY IN WATER:	Complete		
APPEARANCE AND ODOR INFORMATION:	White emulsion: odorless		

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## SECTION 10 – REACTIVITY

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STABILITY:	Stable
CONDITIONS TO AVOID:	High temperature
INCOMPATIBILITY	Strong acids, oxidizers
HAZARDOUS POLYMERIZATION:	Will not occur
HAZARDOUS DECOMPOSITION OR By-PRODUCTS:	CO, CO2

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## SECTION 11 – TOXICOLOGICAL INFORMATION

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No data

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## SECTION 12 – ECOLOGICAL INFORMATION

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## SECTION 13 – DISPOSAL INFORMATION

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**Waste Disposal Method:**

Waste must be disposed of in accordance with federal, state, and local environmental control regulations.

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## SECTION 14 – TRANSPORTATION INFORMATION

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**D.O.T. Shipping Name/Class:**

Not regulated.

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## SECTION 15 – REGULATORY INFORMATION

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U.S. Federal Regulations:

TSCA (Toxic Substances Control Act): The intentional ingredients of this product are listed.

Title III Section 311/312 Hazardous Categories – 40 CFR 370.2:

Acute (x) Chronic ( ) Fire ( ) Pressure ( ) Reactive ( ) Not Applicable ( )

(1) Title III Section 302/304 Extremely Hazardous Substances – 40 CFR 355 Appendix A

(2) Title III Section 313 Toxic Chemicals – 40 CFR 372.65

If indicated under Section 2 of this MSDS, this product contains toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning & Community Right to Know Act of 1986. This information must be included in all MSDS that are copied and distributed for this material.

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**SECTION 15 – REGULATORY INFORMATION CONT.**

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RCRA Status: 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. If this product becomes a hazardous waste it would be assigned RCRA Code(s) None.

State and Local Regulations: Certain states maintain their own ingredient lists which differ slightly from the Federal Standards. If indicated under Section 2 of the MSDS, states listed below may have regulations on ingredients contained in this product.

Check with your state for any additional regulations.

- (3) California proposition 65 (Safe Drinking Water & Toxic Enforcement Act of 1986)
- (4) Massachusetts (Hazardous Substance Disclosure by Employers)

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*The information provided herein was believed to be accurate at the time of preparation and prepared from a compilation of sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of this product, and to determine the suitability of the product for its intended use.*