

# EXTEND-A-LIFE RTU #2293

Ready-To-Use Formula



## Features:

- No mixing required
- Ready-to-use
- Conditions envelopes
- Reduces sticking
- Reduces tears due to tugging on envelope
- Reduces wear and tear on J-hook assemblies



## Description:

EXTEND-A-LIFE RTU is a ready-to-use lubricant used on the "envelopes", which encase the tire being retreaded prior to going into a retread chamber. It will prevent the tires from, sticking to the envelopes, reducing tears and wear on the J-hook assemblies. This envelope acts as a seal which tightens around the tire casing while the retread rubber cures within the chamber.

## Applications:

- Retread Plants

## Product Characteristics:

Appearance:	Milky Emulsion
Odor:	Odorless
Melting/Freezing Point:	Not available
Vapor Pressure:	Not available
Solubility (water):	Complete
Relative Density:	1.0
Flash Point:	None
pH:	4-5
VOC Content (wt. %):	0
Storage:	Do not use or store near heat, sparks or open flame. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Keep out of reach of children.
<b>Transport Information:</b>	
UN Number:	Not regulated
Proper Shipping Name:	Not regulated
Class:	Not regulated
Packing Group:	Not regulated

## Directions:

Using a sprayer (hand held or 2 gallon with wand), apply directly to hot envelopes when removed from chamber. Apply a light coat. The heat will allow the lubricant to evaporate quickly leaving the envelope lubricated without being messy.

## Pictograms:



## Signal Word:

WARNING.

## Personal Protective Equipment Required:



## DOT Placard:

Not regulated.

# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	2695	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	EXTEND-A-LIFE – RTU	<b>EMERGENCY TELEPHONE:</b>	1-800-535-5053
<b>PRODUCT DESCRIPTION:</b>	Ready-To-Use Formula	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	<b>PRO CHEM, INC.</b> 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

**GHS CLASSIFICATION:**  
Eye Irritation - Category 2

**SIGNAL WORD:**  
**WARNING**

**SYMBOL:**



### HAZARD STATEMENTS:

Keep out of reach of children. Read label and SDS before use. Causes serious eye irritation.

### PRECAUTIONARY STATEMENTS:

**Prevention:** Wash hands thoroughly after handling. Wear eye protection.

**Response:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

### HAZARDS NOT OTHERWISE SPECIFIED:

Not applicable.

## 3. Composition / Information on Ingredients

Chemical Name	CAS	Concentration % by Weight
Silicone Emulsion	63148-62-9	1 - 5

## 4. First Aid Measures

### EMERGENCY OVERVIEW

**GENERAL:** WARNING. May be harmful if swallowed. Eye irritant.

**EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

**SKIN:** Wash with plenty of soap and water.

### INHALATION:

Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

### INGESTION:

May be harmful if swallowed. Seek medical attention immediately.

## 5. Fire-Fighting Measures

### SUITABLE FIRE EXTINGUISHING MEDIA:

Use water spray, fog or foam.

### SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

Containers may build pressure and rupture.

### HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:

Carbon Dioxide, Carbon Monoxide.

### SPECIFIC FIRE-FIGHTING METHODS:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

### SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

## 6. Accidental Release Measures

### PERSONAL PRECAUTIONS:

Put on appropriate personal protective equipment (see Section 8).

### ENVIRONMENTAL PRECAUTIONS & CLEANUP METHODS:

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

## 7. Handling and Storage

Do not use or store near heat, sparks or open flame. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Keep out of reach of children.

## 8. Exposure Controls / Personal Protection

### PERSONAL PROTECTIVE EQUIPMENT:



**Eye/Face 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.

### APPROPRIATE ENGINEERING CONTROLS:

Good general ventilation required.

## 9. Physical & Chemical Properties

<b>Appearance:</b>	Milky Emulsion.	<b>Explosive Limit Ranges:</b>	Not available.
<b>Physical State:</b>	Liquid.	<b>Vapor Density:</b>	Not available.
<b>Color:</b>	White.	<b>Vapor Pressure:</b>	Not available.
<b>Odor:</b>	Odorless.	<b>Relative Density:</b>	1.0
<b>Odor Threshold:</b>	Not available.	<b>Solubility (water):</b>	Complete.
<b>pH:</b>	4-5	<b>Auto-Ignition Temp:</b>	Not available.
<b>Melting/Freezing Point:</b>	Not available.	<b>Decomposition Temp:</b>	Not available.
<b>Viscosity:</b>	Not available.	<b>Partition Coeff(n-octanol/water):</b>	Not available.
<b>Flash Point:</b>	None.	<b>Explosive Properties:</b>	Not available.
<b>Evaporation Rate:</b>	Not available.	<b>VOC Content (wt. %):</b>	0
<b>Oxidizing Properties:</b>	Not available.	<b>Boiling Point:</b>	Not available.

## 10. Stability & Reactivity Information

### REACTIVITY:

Under normal conditions of storage and use, hazardous reactions will not occur.

### CHEMICAL STABILITY:

Stable under normal conditions.

### CONDITIONS TO AVOID:

High temperatures.

### INCOMPATIBLE MATERIALS:

Acids and strong oxidizers.

### HAZARDOUS DECOMPOSITION PRODUCTS:

CO, CO<sub>2</sub>

## 11. Toxicological Information

**PRIMARY ROUTE OF ENTRY:** Skin contact

### Acute/Potential Health Effects:

**Eyes:** May cause serious eye irritation. Symptoms include stinging, tearing and redness.

**Skin:** May cause skin irritation.

**Inhalation:** High vapor concentrations may be irritating to respiratory tract.

**Ingestion:** May cause headache, dizziness, incoordination, nausea, vomiting, diarrhea and general weakness.

### ACUTE TOXICITY:

Not available.

### CARCINOGENICITY:

This material is not listed as a carcinogen by IARC, NTP or OSHA.

### REPRODUCTIVE TOXICITY:

No data.

### SPECIFIC TARGET ORGAN TOXICITY:

None known.

### CHRONIC EFFECTS:

None known.

## 12. Ecological Information

Not available.

## 13. Disposal Consideration

Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

## 14. Transportation Information

Not regulated.

## 15. Regulatory Information

### US FEDERAL REGULATIONS:

If identified components of this product are **CERCLA** hazardous substances and/or listed under **Sections 302, 304, or 313 of Title III** of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency Planning and Community Right-To-Know Act) or under **California Proposition 65** (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS.

If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

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

Immediate Hazard – Yes.

Delayed Hazard – No.

Fire Hazard – No.

Pressure Hazard – No.

Reactivity Hazard – No.

**T.S.C.A. Status:** All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

**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 hazardous waste it would be assigned RCRA Code(s): None

## 16. Other Information

### DISCLAIMER:

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.

EXTEND-A-LIFE RTU will prevent the tires from sticking to the envelopes, reducing tears and wear on the J-hook assemblies.

**DIRECTIONS:** Using a sprayer (hand held or 2 gallon with wand), apply directly to hot envelopes when removed from chamber. Apply a light coat. The heat will allow the lubricant to evaporate quickly leaving the envelope lubricated without being messy.

INGREDIENTS (C.A.S. #): Water (7732-18-5), Silicone Emulsion (63148-62-9), Poly (75 moles) Ethoxylated Lanolin (61790-81-6).

This product is designed exclusively for industrial and institutional use by trained personnel. This product is sold "as is" and the manufacturer makes no warranty, expressed or implied, of merchantability, and/or fitness for a particular purpose or otherwise.

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Batch No.: XXXX

Product Code: 2695



# EXTEND-A-LIFE RTU

## Ready-To-Use Formula

- No mixing required
- Ready-to-use
- Conditions envelopes
- Reduces sticking
- Reduces tears due to tugging on envelope
- Extends life of envelope
- Reduces wear and tear on J-hook assemblies

**WARNING:** KEEP OUT OF REACH OF CHILDREN. CAUSES SERIOUS EYE IRRITATION.  
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONS. Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

NET CONTENTS: 5 GALLONS (18.9 L)

### EXTEND-A-LIFE RTU

**WARNING:** KEEP OUT OF REACH OF CHILDREN. READ LABEL AND SDS BEFORE USE. CAUSES SERIOUS EYE IRRITATION.

Wash hands thoroughly after handling. Wear eye protection.

**FIRST AID:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Dispose of contents and container in accordance with all local, regional and national regulations.

**ADVERTENCIA:** MANTENER FUERA DEL ALCANCE DE LOS NIÑOS. LEA LA ETIQUETA Y EL SDS ANTES DEL USO. CAUSA IRRITACIÓN GRAVE EN LOS OJOS.

Lávese bien las manos después de manipular. Use protección para los ojos.

**PRIMEROS AUXILIOS:** EN CASO DE CONTACTO CON LOS OJOS: Enjuagar cuidadosamente con agua durante varios minutos. Remover los lentes de contacto, si están presentes y fácil de hacer. Continúe enjuagando. Si persiste la irritación ocular: Obtenga atención médica.

Deseche el contenido y el recipiente de acuerdo con todas las regulaciones locales, regionales y nacionales.

An Exclusive Product of PRO CHEM, INC.  
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