

# MATERIAL SAFETY DATA SHEET

**Carwell Products, Inc.**  
2745 Broadway – Suite 22  
Cheektowaga, NY 14227

**Phone number:** (716) 896-1677  
**Fax :** (716) 896-1686  
**Emergency :** (800) 856-6798

## 1. PRODUCT IDENTIFICATION

**Tradename:** Carwell Rust Inhibitor T-32 (CP90)  
Rust Cop,  
**Family/**  
**Chemical Name:** Mixture of petroleum hydro carbons.  
**Product Type:** Corrosion Inhibitor  
**Chemical Formula:** Proprietary

### HMIS Symbol

Health	[1]
Flammability	[1]
Reactivity	[0]
Personal	
Protection	[B]

## 2. HAZARDOUS INGREDIENTS per 29 CFR 1910.1200

None

## 3. TYPICAL PHYSICAL AND CHEMICAL CHARACTERISTICS

<b>Appearance and Odor:</b>	Light, red, liquid Slight perfumy odor	<b>Specific Gravity:</b>	0.9
<b>Boiling Point:</b>	480E F	<b>%Volatile (by volume):</b>	0
<b>Freezing Point:</b>	-20E F	<b>Vapor Density (Air = 1):</b>	6
<b>Solubility in Water:</b>	Insoluble	<b>pH</b>	N/A

## 4. FIRE AND EXPLOSION HAZARD DATA

**Flash Point (COC):** 365E F  
**Extinguishing Media:** Carbon Dioxide, Foam, Dry Chemical or Water Spray

*Special Fire-Fighting Procedures:* Cool containers with water if exposed to fire.

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## **5. REACTIVITY**

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*Unusual Fire Hazards:* Treat like petroleum fire.  
*Stability:* Stable  
*Incompatibilities:* Strong oxidizing agents  
*Hazardous Decomposition Products:* Thermal decomposition and burning may yield carbon dioxide, sulfur oxides.

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## **6A. HEALTH HAZARD DATA**

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*Effects of Acute Exposure to Product:* Skin - No effects expected  
Eyes - Misting or splashing into eyes may cause irritation and redness.  
Inhalation - High concentrations of vapor or mist may be irritating to the respiratory tract.  
*Effects of Chronic Exposure to Product:* Long term exposure may lead to skin irritation and dermatitis.  
Prolonged or repeated inhalation of oil mist may cause oil pneumonia, inflammation with or without pneumontis, fibrosis and paraffinoma.  
*LD<sub>50</sub> of Product (Specify Species and Route):* N.D.                      *LC<sub>50</sub> of Product:* N.D.  
*Exposure limits of Product:* 5 mg/m; (mist) TWA  
*Carcinogenicity, Reproductive effects, Tertogenicity, Mutagenicity:* None known.

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## **6B. EMERGENCY AND FIRST AID PROCEDURES**

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*Skin:* Remove contaminated clothing and launder. Wash thoroughly with soap and water.  
*Eye:* Flush immediately with large amounts of water until irritation subsides. If irritation persists - consult a physician.  
*Inhalation:* Remove to fresh air.  
*Ingestion:* Do Not Induce Vomiting. Call a Physician.  
*General Advice:* Treat with the caution and respect due any Industrial Chemical.

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## **7A. SPILL OR LEAK PROCEDURES**

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*Leak and Spill Procedure:*

In the event of accidental spills or leaks prevent additional discharge of material. Dike and recover spilled

product with absorbing material and place in closed containers for disposal.

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## **7B. DISPOSAL METHODS**

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*Waste Disposal:* Dispose of in accordance with local, State and Federal Regulations.

*Eye Protection:* None

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## **8. SPECIAL PROTECTION INFORMATION**

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*Protective Gloves:* Not required for safety. For cleanliness use Neoprene, Isoprene, latex or nitrile gloves.

*Respiratory:* When misting the product use NIOSH/MSHA approved Dust/Mist respirator mask (R95 or better) for oil mist.

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## **9. SPECIAL PRECAUTIONS**

*Handling Procedures and Equipment:* No special handling procedures or equipment required.

*Storage Requirements:* Store away from open flame.

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## **10. REGULATORY PRECAUTIONS**

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*DOT Class:* Not regulated

*DOT Number:* None

*TGL Classification:* Not regulated.

*NTP, IARC, and OSHA:* Not listed as a carcinogen.

*SARA Title III Section 313 Supplier Notification:* This product does not contain toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372.

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## **11. PREPARATION INFORMATION**

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*Prepared by:* Product MSDS Coordinator

*Original Issue Date:* March 23, 1989      *Revised:* July 15, 2005      *Supersedes:* Original

User assumes all risks incident to the use of this product. To the best of our knowledge, the information contained herein is accurate. However, Carwell Product assumes no liability whatsoever for the accuracy or completeness of the information contained herein. No representations or warranties, either expressed or implied, or merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to

information or the product to which information refers. The data contained on this sheet apply to the material as supplied to the user.

## Carwell Rust Inhibitor T32 (CP90)

*This information applies to:*

**55 Gallon Drums, 5 Gallon Pails, Bottles 16 oz., CP90 Bottles (16 oz.), Rust Cop/LubriGuard Aerosol Cans (16 oz.)**

Carwell Rust Inhibitor T32 is a unique blend of rust inhibitors to control corrosion on all metals. It eliminates moisture containing salt, dirt, and air pollutants from the surface of metal to give long lasting protection. It also lubricates moving parts and is an excellent penetrant even through existing rust.

### **Directions:**

Apply liberally to areas prone to corrosion, rusty areas, or seized parts. Allow time to penetrate on seized parts. Reapply as needed to maintain the level of protection and lubrication desired. The product will not harm rubber, painted surfaces, plastics, or glass.

Do not allow product to puddle or buildup on weather striping, rubber gaskets, or liners. Protect with silicone spray. Do not apply to recently painted area for at least 48 hours after paint has properly dried and cured. Do not apply to parts that are glued together like side moldings as the product may break down the glue.

### **Applications:**

Ideal for:

Seams, welds, folds, and crevices  
Riveted pieces, chains  
Door & lock mechanisms  
Gas tanks & straps  
Brake cables  
Wheel hub nuts  
Oil pan, transmission nuts & bolts  
Mirror Mounts

Seized parts, nuts and bolts  
Rollers, castors, hinges, brackets, release cables  
Window regulators & wiper mechanism  
Coil & leaf springs, U bolts  
Electrical wiring, lights, electrical connectors, battery posts & cables  
Any area where dissimilar metals are fastened (aluminum & steel)  
Radiator brackets, shrouds & casing  
Headlight Adjusters

Use on:

Trucks, cars, vans, buses, trailers, tractors  
Salt spreaders, seeders, fertilizer spreaders

Lawn mowers, snow blowers  
Tools, shovels, rakes, metal boxes

particularly prior to or during periods of storage or as part of regular maintenance.

### **Caution**

**If product is misted it may be irritating to eyes  
Avoid inhaling mist, as it may be irritating to breathing**

### **Contains:**

**No hazardous Materials \***  
No Silicones, no solvents, no CFC's

\*As defined by OSHA Regulation 29CFR-19-10.1200 Please refer to MSDS for further information.

**\*\*\*\* For Commercial use only \*\*\*\***