

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. This Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)

OMB No. 1218-0072

IDENTITY Liquid Tire Balance	
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Section I

Manufacturer's Name Progressive Sales, LLC dba. Progressive Products	Emergency Telephone Number (865) 254-2476
Address 5450 Hwy. 321 N. P.O. Box 217 Lenoir City, Tennessee 37771	Telephone Number for Information (865) 254-2476
	Date Prepared 11-1-2012 (rev. 2-1-13)
	Signature of Preparer <i>(optional)</i>

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)) Propylene Glycol	OSHA PEL	ACGIH TLV	Other Limits Recommended	% <i>(optional)</i>
Propylene Glycol Wetting agent Proprietary defoamer Proprietary inhibitor (a) Proprietary inhibitor (b) Proprietary inhibitor (c) Proprietary inhibitor (d) Dye	Not established	Not Established	na	50% to 60% 40% to 50% <1% <1% <1% <1% <1%

Section III - Physical/Chemical Characteristics

Boiling Point	Approximately 335 F	Specific Gravity (H ₂ O = 1)	1.032
Vapor Pressure (mm Hg.)	Same as water	Melting Point	na
Vapor Density (AIR = 1)	Same as water	Evaporation Rate (H ₂ O = 1)	< 1

Solubility in Water Extremely soluble
Appearance and Odor Light Greenish Blue with a very slight cleaner odor.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) Non-flammable	Flammable Limits na	LEL na	UEL na
Extinguishing Media Carbon Dioxide, water dry chemicals, Chemical foam, water fog			
Special Fire Fighting Procedures Keep container cooled with water spray to prevent container rupture due to steam build up. Floor will become slippery if material is released.			
Unusual Fire and Explosion Hazards NONE			

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid Extreme low temperatures -50 F
	Stable X		
Incompatibility (<i>Materials to Avoid</i>) Strong acids or oxidizers			
Hazardous Decomposition or Byproducts Decomposition will not occur if handled and stored properly. In case of fire, oxides of carbon hydrocarbons, fumes or vapors, and smoke may be produced.			
Hazardous Polymerization	May Occur		Conditions to Avoid none
	Will Not Occur X		

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? X	Skin/ eye contact? X	Ingestion? Not likely
Health Hazards (<i>Acute and Chronic</i>) No toxic or hazardous ingredients according to criteria from OSHA Hazard Communication 29 CFR 1910.1200 and European Union regulations.			
Carcinogenicity: na	NTP? na	IARC Monographs? na	OSHA Regulated? No
Signs and Symptoms of Exposure Eye contact: Slight irritant upon prolonged contact Skin Contact: Slight irritant upon prolonged contact Inhalation: May be slightly irritating to respiratory system, overexposure may result in dizziness, headache and nausea.			
Medical Conditions Generally Aggravated by Exposure NA			

Emergency and First Aid Procedures

Eyes: Flush with water for 15 minutes. If irritation persists contact a physician.
Inhalation: Remove victim to fresh air. If breathing is difficult, give oxygen. Call EMS if necessary.
Skin: Flush affected area with running water. If irritation persists contact a physician.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Stop leak if without risk. Contain spill with earth, sand or absorbent material.
Waste Disposal Method: Dispose of in compliance with state, local and federal regulations.
Precautions to Be taken in Handling and Storing. Keep in tightly closed container, store in a cool, dry, ventilated area. Protect against physical damage.
Other Precautions NA

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>) NIOSH/MSHA – approved acid vapor respirator when vapors are generated above the permissible limits.		
Ventilation Local Exhaust to control to recommended PEL levels.	Local Exhaust X	Special NA
	Mechanical (<i>General</i>) NA	Other NA

Protective Gloves Recommended to prevent skin contact.	Eye Protection Goggles or safety glasses are always recommended.
Other Protective Clothing or Equipment Coveralls, or apron to prevent skin contact.	
Work/Hygienic Practices Shower after handling this product. Clean cloths should be worn daily.	

Section IX - Special Precautions

Other Precautions NA

Each MSDS must be reviewed for correctness and completeness every three years.

Reviewed by Dave Drown

Reviewed by _____

