

## NON-CHLORINATED BRAKE CLEANER

The Penray Companies, Inc.

440 Denniston Court, Wheeling, IL 60090-4731 Ph. 800.373.6729 Fx. 800.634.0276

[www.penray.com](http://www.penray.com)

Super-X Product Bulletin

### General Description

Cleans brake, clutch parts & c.v. Joints, removes brake fluid, grease & oil, degreases instantly, leaves no residue.

### Product Benefits

Non-Chlorinated Brake Cleaner has the following advantages: Removes grease, oil, brake fluid and other contaminants from disc and drum brake components instantly. Cleans without disassembly. Helps stop brake squealing and can improve braking performance. Leaves no residue.

### Directions

Protect rubber brake parts from accidental overspray before application. MAY BE HARMFUL TO SOME PLASTICS. Do not use on polycarbonate plastics such as Lexan®. If in doubt, call the manufacturer of the equipment. Liberally spray brake parts with contents and allow to run off. Permit product to air dry. DO NOT DRY WITH OPEN FLAME/TORCH. Contents will evaporate quickly to assist in cleaning. Repeat application if necessary. Use same process of cleaning clutches and C.V. joints.

### Handling

Wash thoroughly after handling. Do not get into eyes, on skin or on clothing. Do not smoke while using this product. Do not use near excessive heat, sparks, or open flame.

Store in clean, dry locations away from excessive heat. Store in areas designated for the storage of Level III aerosols according to NFPA 30B (Manufacturing and Storage of Aerosol Products.)

### Physical Data

**APPEARANCE/ODOR:** Colorless, Petroleum Distillate odor

**PHYSICAL STATE:** Aerosol

**BOILING POINT:** 133 – 289°F

**SPECIFIC GRAVITY/DENSITY:** 0.7641

**SOLUBILITY:** Not soluble in water

**VAPOR DENSITY:** >1.0

**FLASH POINT:** 0 degrees F

**VAPOR PRESSURE:** 44.0 – 125.0 mmHG

**PROPELLANT:** Carbon Dioxide

**EVAP. RATE:** >1.0

**AEROSOL FLAMMABILITY LEVEL:** EXTREMELY FLAMMABLE

**DOT PROPER SHIPPING NAME:** Consumer Commodity ORM-D

**VOC:** <45%



Distributed by:



Part No. 830

# NON-CHLORINATED BRAKE CLEANER

The Penray Companies, Inc.

440 Denniston Court, Wheeling, IL 60090-4731 Ph. 800.373.6729 Fx. 800.634.0276

[www.penray.com](http://www.penray.com)

Super-X Product Bulletin

### SHIPPING INFORMATION

Part #	Net Wt	Liquid or Aerosol	Qty/Cs	Lbs/Cs	Cs/Pal	Cs/ Layer	Layer/ Pal
830	14 OZ.	AEROSOL	12	14.72	147	21	7

### SHIPPING INFORMATION

Case (Inches)			Unit (Inches)			UPC Codes	
Length	Depth	Height	Length	Depth	Height	Individual	Case
11	8.25	9.75	2.69	2.69	9.56	9-72443-01148-9	0-00-72443-12345-8