

See SDS for complete safety/technical data

PART NO.

Part Number 23-201

Size 1.5-5 Ton

PRO-GLO UV DYE

NO MESS INJECT

DESCRIPTION

PRO-GLO UV DYE is the brightest UV dye on the market designed to detect large to micro-sized refrigerant leaks. The concentrated formula shines a vibrant hue. Can easily be detected with just the naked eye, often eliminating the need to detect glow with UV light. The ultraviolet dye travels only with the system's refrigerant locating the precise location of leaks faster.

APPLICATIONS

PRO-GLO UV DYE is fast and cost efficient. Just inject and inspect. No measuring needed. Contains built-in check valve. Once the UV dye has been injected, the formula circulates through the system traveling only with the system's refrigerant; locating leaks faster. No need for additional tools or pumping down the system, including R-410A Systems.

FEATURES AND BENEFITS

- Locates Refrigerant Leaks
- Concentrated
- · Compatible with all Refrigerants Except Ammonia
- · No Measuring Needed

LABEL INFORMATION

PRO-GLO UV DYE is the ideal solution for quickly detecting refrigerant leaks. The ultraviolet dye travels only with the system's refrigerant, quickly pinpointing large to micro-sized leaks.

Directions: (If hose is bent or kinked, do not use!) Turn the A/C system on and verify the unit is running. Connect product to the low-side service port of the system. (This is generally the large line). Connect the manifold refrigerant hose to the refrigerant supply tank. Verify the high and low side valves on the manifold are closed before proceeding. Purge the low pressure hose when connecting to product. Open low-side valve and watch for the tube to clear. (This will ONLY take a few seconds!) Turn off low-side manifold valve as soon as the tube is clear. Turn off refrigerant gas. Verify the system is charged to manufacturer's specifications! Disconnect low-side hose from product. Install service port cap. Run the A/C unit at least one hour after installing product. (DO NOT bend or kink hose!)

Dangers: Read and understand the product's label and Safety Data Sheet. May be fatal if swallowed and enters airways. Highly flammable liquid and vapor. May cause skin irritation. Toxic to aquatic life.

DO NOT use in any manner for which it was not designed. DO NOT mix with ammonia. Always wear PPE (Personal Protective Equipment) when servicing HVAC equipment.

First Aid Measures

Inhalation: If symptoms occur, go to open air and ventilate suspected area. Immediately call a POISON CENTER or doctor/physician. Skin contact: Wash skin with soap and water. If irritation persists, seek medical attention. Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Ingestion: Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.

Precautions

Do NOT handle or use this product until all safety precautions have been read and understood. Keep away from heat/sparks/open flame/hot surfaces – NO SMOKING! Do not breathe dust/fume/gas/mist/vapors/spray. Wash hands and arms thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/clothing/face/eye protection.

Stor<u>age</u>

Keep temperatures below 52°C/125°F. Store in a dry/cool/well ventilated place. Store locked up. Store away from incompatible products.

In Case of Fire

Use dry chemical powder, alcoholresistant foam or carbon dioxide.

Disposal

Dispose of contents in accordance with local/regional/national regulations. Brass components can be recycled.

Incompatible Products

Heat sources and oxidizers

CONTAINS

CONTAINS (CAS#): Ester Oil* (Proprietary), Benzenesulfonic acid, 3-((4- (phenylamino)phenyl)azo)-, monosodium salt (587-98-4)