

# TECHNICAL DATA SHEET

**57**Plastic Cleaner

#### SUBSTRATE RECOMMENDATIONS

SCIGRIP® 57 is a cleaner for a wide variety of plastics, such as acrylics, polycarbonate, butyrate, Vinyl, ABS, Styrene, etc.

## **APPLICATION RECOMMENDATIONS**

SCIGRIP 57 can be used on many kinds of plastic furniture or fixtures, signs, T.V. screens, aircraft and boat windshields, display items, stereo dust covers, vinyl upholstery, etc. It is widely used by plastic shops as a multiuse cleaner.

# **GENERAL DESCRIPTION**

SCIGRIP 57 is an all purpose plastic cleaner. It helps decrease the static charge and to reduce the accumulation of dust. Unlike harsh cleaners, it does the job without abrasives. It removes masking tape adhesive, and with one application, cleans fast, leaving a high quality, bright finish, free of residue or oily film. However, some surfaces may be adversely affected upon application. THE SUITABILITY OF THE CLEANER FOR EACH APPLICATION SHOULD BE VERIFIED ON SCRAP MATERIAL BEFORE ACTUAL USE.

# **DIRECTIONS FOR USE**

Apply with a clean, lint free cloth, sponge or chamois.

If very dirty, avoid rubbing, as you may scratch the surface.

If drying is necessary, use a clean, damp cloth to remove excess moisture.

## **AVAILABILITY**

This product is available in gallon (3.785 liters) metal cans. For detailed information on containers and applicators, refer to the current Assembly Adhesive Selection Guide and Price List.

## SHELF LIFE

Three years expectancy in tightly sealed containers.

# **QUALITY ASSURANCE**

SCIGRIP 57 is carefully evaluated to assure that consistent high quality is maintained. Fourier transform infrared spectroscopy, gas chromatography, and additional in depth testing ensures each batch is manufactured to exacting standards. A batch identification code is stamped on each can and assures traceability of all materials and processes encountered in manufacturing this plastic cement for its intended specific application.

#### SHIPPING

Shipping Information for Individual Containers Larger than One Liter: DOT Shipping Name: Alcohol, n.o.s. (Denatured Alcohol). DOT Hazard Class: 3. ID #: UN1987. Packaging Group: II. Label: Flammable Liquid. For Less than One Liter: DOT Shipping Name: Consumer Commodity. DOT Shipping Class: ORM-D.

# SAFETY AND ENVIRONMENTAL PRECAUTIONS

SCIGRIP 57 is a flammable, fast evaporating, plastic cleaner. It is considered a hazardous material. In conformance with the Federal Hazardous Substances Labeling Act, the following hazards and precautions are given. Purchasers who may re-package this product must also conform to all local, state and federal labeling, safety and other regulations.

# DANGER: EXTREMELY FLAMMABLE. VAPOR HARMFUL. MAY BE HARMFUL IF SWALLOWED. MAY IRRITATE SKIN OR EYES.

Keep out of the reach of children. Do not take internally. Keep away from heat, spark, open flame and other sources of ignition. Contact with hot surfaces may produce toxic effects. Keep container closed when not in use. Store away from sunlight between  $40^{\circ} - 110^{\circ}F$  ( $5^{\circ} - 43^{\circ}C$ ). Use only in adequate ventilation. Avoid breathing of vapors. Atmospheric levels should be maintained below established exposure limit values. See Sections II and VIII of material Safety Data Sheet. If airborne concentrations exceed these limits, use a supplied air respirator. Do not use a chemical cartridge respirator. For emergencies and other conditions where short-term exposure may be exceeded, use an approved positive pressure self-contained breathing apparatus. In confined areas, use a positive pressure self-contained breathing apparatus (SCBA). Do not smoke, eat or drink while working with this product. Avoid contact with skin, eyes, and clothing. May cause eye injury. Protective equipment such as gloves, safety goggles, and impervious apron should be used. Carefully read Material Safety Data Sheet and follow all precautions.

Contains Denatured Alcohol (64-17-5). Do not use this product for other than intended use.

"Title III Section 313 Supplier Notification:" This product contains toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40CFR372. This information must be included in all Material Safety Data Sheets that are copied and distributed for this material.

## **FIRST AID**

**Inhalation:** If overcome with vapors, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call physician. **Eye Contact:** Flush with plenty of water for 15 minutes and call a physician.

Skin Contact: Wash skin with plenty of soap and water for at least 15 minutes. If irritation develops, get medical attention.

**Ingestion:** If swallowed, do not induce vomiting. Contact physician or poison control center immediately.

## **IMPORTANT NOTE**

This product is intended for use by skilled individuals at their own risk. These suggestions and data are based on information we believe to be reliable. Users should verify by test that this product, as well as these methods, is suited to their application.

# WARRANTY

IPS Corporation (IPS Corp.) warrants that all new IPS Corp. products shall be of good quality and free from defects in material and workmanship for the shelf life as indicated on the product. If any IPS Corp. product becomes defective, or fails to conform to our written limited warranty under normal use and storage conditions, then IPS Corp. will, without charge, replace the nonconforming product. However, this limited warranty shall not extend to, nor shall IPS Corp. be responsible for, damages or loss resulting from accident, misuse, negligent use, improper application, or incorporation of IPS Corp. products into other products. In addition, any repackaging of IPS Corp. products also shall void the limited warranty. IPS Corp. shall not be responsible for, nor does this limited warranty extend to, consequential damage, or incidental damage or expense, including without limitation, injury to persons or property or loss of use. Please refer to our standard IPS Corp. Limited Warranty for additional provisions.

