### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** SCIGRIP® 4SC Low VOC Solvent Cement for Acrylic  
**PRODUCT USE:** Low VOC Solvent Cement for Bonding Acrylics  
**SUPPLIER:** MANUFACTURER: SCIGRIP Smarter Adhesive Solutions  
600 Ellis Road, Durham, NC 27703 - USA  
P.O. Box 12729, Research Triangle Park, NC 27709 - USA  
Tel: 1-919-598-2400  
**EMERGENCY:** Transportation: CHEMTEL Tel. 800-255-3924, +1 813-248-0585 (International)  
Medical: CHEMTEL Tel. 800-255-3924, +1 813-248-0585 (International)

### SECTION 2 - HAZARDS IDENTIFICATION

**GHS CLASSIFICATION:**  
- **Acute Toxicity:** Category 4  
- **Skin Irritation:** Category 3  
- **Skin Sensitization:** Category 2  
- **Inhalation:** Category 2  
- **Health:** None Known  
- **Environmental:** None Known  
- **Physical:** Flammable Liquid Category 2

**Hazard Statements:**  
- P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking  
- P261: Avoid breathing dust/mist/gas/vapours/spray  
- P280: Wear protective gloves/protective clothing/eye protection/face protection  
- P308: In case of fire: Use dry chemical powder.  
- P305+P351+P338: If exposed or feel unwell: Seek medical advice/attention immediately.

**Precautionary Statements:**  
- **Ways of Hazardous Material Handling and Storage to Preclude Hazard:**  
  - Do not cut, drill, grind, weld or perform similar operations on or near empty containers. Vapors of this product are heavier than air and will collect in low areas.
Clear, thin liquid
Fruity
UN 1133, PG II
Class 3 Flammable Liquid
Not Applicable

All ingredients are compliant with the requirements of the European

Oral: > 5000 mg/kg (oral/rabbit)

Oxidizers, strong bases, amines, metals such as zinc powders, aluminum or magnesium powders, potassium sodium.

R67: Vapors may cause drowsiness and dizziness
S36/37: Wear suitable protective clothing and gloves.

39.8°C (104°F)

Solvent Cement for Bonding Acrylics

Evaporation Rate: > 1.0 (BUAC = 1)

Oral: >5000 mg/kg (rat), Dermal: Not Determined

Yes, training in practices and procedures contained in product literature.

6/1/2015 / Updated GHS Standard Format

Inhalation 7 hrs. >10000 PPM (rat)

-10°C (14°F) (Methyl Acetate)

R11: Highly flammable.

R36: Irritating to eyes.

R40: Limited evidence of a carcinogenic effect.

R66: Repeated exposure may cause skin dryness or cracking

R67: Vapors may cause drowsiness and dizziness

S29: Do not empty into drains.

S36: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S33: Take precautionary measures against static discharges.

S36: Wear suitable protective clothing and gloves.

When applied as directed, per SCAQMD Rule 1168, Test Method 316A, VOC content is: <250 g/L.

Polyvinyl acetate

TDG CLASS: FLAMMABLE LIQUID 3

SHIPPING NAME: ADHESIVES

UN NUMBER/PACKING GROUP: UN1133, PG II

EXCEPTION for Ground Shipping

DOT Limited Quantity: Up to 5L per inner packaging, 30 kg gross weight per package.

Consumer Commodity: Depending on packaging, these quantities may qualify under DOT as "ORM-D".

STOT SE3

Harmful, Suspected Carcinogen

Harmful, Flammable

AICS, Korea ECL/TCL, Japan MITI (ENCS), CA Prop 65

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R66: Repeated exposure may cause skin dryness or cracking

R67: Vapors may cause drowsiness and dizziness

S2: Keep out of the reach of children.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S29: Do not empty into drains.

S33: Take precautionary measures against static discharges.

S36/37: Wear suitable protective clothing and gloves.

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