

# **Technical Data Sheet**

# **Zip-A-Way Removable Weather Strip** Sealant – Product No. 0606

# **Description**

A specially formulated sealant for interior or exterior weather stripping, where a tight, temporary seal is required.

# **Key Features**

- Applies/Dries Clear
- Interior/Exterior Use
- Exempt from VOC Limits
- Paintable & Stainable
- **Remains Flexible**
- Mildew Resistant .
- Suitable for Below Grade Applications .
- Applies to Dry or Damp Surfaces
- Removable Anytime After 5 to 7 Days in Most Conditions (Formulated for removable after 6 months)

#### Uses

For interior/exterior weather stripping around windows, doors, air conditioners, electrical outlets, vents, fans & other areas requiring a tight, temporary seal.

# **Surface Preparation**

Surface must be clean & free from dirt, dust, grease, oil, mildew, wax, loose paint & old caulking. Remove mildew by scrubbing with a solution of 4 oz TSP (Trisodium Phosphate), 1 guart of liquid bleach mixed with 3 quarts of warm water. Protect eyes & hands by wearing goggles & chemical resistant gloves. Thoroughly rinse surface before caulking & painting. Product will apply to dry or damp surfaces.

#### Directions

- 1. Clip off tip of spout @ a 45 degree angle to desired size. Puncture inner seal @ base of nozzle. Use only in a well-ventilated area.
- 2. Load cartridge into caulking gun & apply using steady, even pressure, to completely bridge joints.
- 3. Smooth caulk with a spoon or putty knife.
- Clean up excess with mineral spirits or toluene before 4. surface skins over (See directions/cautions on solvent container).

Physical/Porformance Property	Test Method	Typical Pacult
Physical/Performance Property	Test Method	<u>Typical Result</u>
Weight Per Gallon	Gardner Cup	7.25 +/- 0.25
Specific Gravity	Calculated	0.87
Total Non Volatile % Solids (Weight)	Computrac Analyzer	60% +/- 1.5
Viscosity (as packaged)	Brookfield Viscometer	700M cps +/- 300M
Consistency/Appearance	Visual Observation	Clear, Viscous Paste
Odor	Subjective	Solvent
Base Polymer	Known	Kraton Thermoplastic Rubber Blend
Flash Point	Closed Cup	<100F; Flammable
Freeze/Thaw Stability	Test Lab 0 F/77 F @24 hrs	,
,	or ASTM C731	Passes 5 Cvcles
Shelf Life	Lab 50 C Oven – Accelerated	
Slump		
•		
		-
Application reliperature	Test Lab	
a · <del>a</del> ·		,
Paintability	Test Lab/Field Evaluation	
Shrinkage	Test Lab	25 to 45% (Substrate Porosity)
Odor Base Polymer Flash Point Freeze/Thaw Stability	Known Closed Cup Test Lab 0 F/77 F @24 hrs	Kraton Thermoplastic Rubber Blend

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#### **Clean Up**

Mineral Spirits or Toluene before cure (See solvent label for directions & cautions) NOTE: Some Orange-Based Cleaners also work. See label directions/cautions

#### **For Best Results**

- Apply only with excellent ventilation (See MSDS)
- Store cartridge @ room temperature (72F to 77F) prior to use if application temperature is below 40F
- Do not store or use around heat, open flame, etc Product flammable
- Apply to dry surfaces whenever possible although product will adhere to damp substrates as well
- Remove temporary sealant after 3 to 6 months

### Color

Clear

#### Packaging

Foil lined paper cartridge

#### Limitations

- Not for use in areas of complete submersion
- Not FDA or USDA approved
- Not recommended for pool or hot tub applications
- Not recommended for adhering mirrors
- Do not apply to recently painted surfaces

# **Environmental, Safety & Transportation Information**

<u>Criteria</u>	<u>Evaluation Method</u>	<u>Status</u>
CARB Compliance	Documents Review	Yes – currently exempt from VOC
Prop 65 Ingredients	Documents Review	Yes – see MSDS
DOT Proper Shipping Name	Review of Regs	Consumer Commodity. ORM-D
DOT Hazard	Review of Regs	Adhesive Flammable Liquid
DOT UN/NA Number	Review of Regs	NA
Packing Group	Review of Regs	NA
VOC Content	Calculated	< 37%/wt, < 400 g/L (Currently Exempt)

# CAUTION: NOT FOR INTERNAL CONSUMPTION. KEEP OUT OF REACH OF CHILDREN & PETS. KEEP FROM FREEZING (See MSDS for additional information). WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

#### LIMITED WARRANTY

Recommendations for use of this product are based on tests we believe to be reliable. Manufacturer and seller are not responsible for results where this product is used under conditions beyond our control. If when applied as directed, this material fails to perform, it will be replaced without charge upon presentation of proof of purchase and used cartridge. This limited warranty only applies to residential use and damages including consequential damage and other remedies are excluded. No other warranties apply, including fitness for a particular purpose.

TDS Number: 0606TD (17654) Date of Issue: December 2, 2009 SEE MSDS FOR ADDITIONAL DATA/INFORMATION