



CRC Industries NZ, Auckland NZ

## ***I. Product Description***

ADOS Multi-Purpose Spray Adhesive bonds most materials quickly and easily, giving a long lasting bond. It is formulated to give a fast tack off, low soak spray and dries clear.

ADOS Multi Purpose Aerosol Spray Adhesive is a pressure sensitive one-way adhesive that remains repositionable for 1-2 minutes eliminating costly errors with expensive materials. Once positioned, the adhesive will bond within 10-20 minutes. Full cure will take 24 hours.

## ***II. Application and Directions***

### PREPARATION:

- Surfaces to be bonded must be thoroughly clean and dry.
- Some porous surfaces may require pre-coating to seal material. Allow a thin coat to dry thoroughly before applying final coat of adhesive.
- Shake can well.

### APPLICATION:

- Spray 20-25cm from surface using a smooth weeping action. Use a light coat only.
- Non-porous surfaces: Apply to one surface and allow to tack off for 1 minute (maximum of 4 minutes), then press together firmly.
- Porous surfaces: Apply to both surfaces and allow to tack off for 1 minute (maximum of 4 minutes), then press together firmly. Some porous surfaces may require pre-coating to seal material. Allow a thin coat to dry thoroughly before applying final coat of adhesive.
- Adhesive remains repositionable for 1-2 minutes from the first time of contact.
- When finished, hold can upside down and spray briefly to clear nozzle.

### CLEANING

- ADOS Solvent PS: For removing adhesive from surfaces as it coagulates. DO NOT use to clean equipment, brushes, rollers, etc.

## ***III. Features & Benefits***

- **Reliable** – High strength
- **Convenient** – Rapid cure, fast tack
- **User friendly** – Non staining, low mist. Aerosol = no clean up.
- **Easy to Use** – Repositionable, clear drying
- **Cost effective** – Low soak
- **Low odour** – Safe for indoor use

## ***IV. Typical Properties and Characteristics***

<b>Type</b>	Solvent-based one-way stick
<b>Colour</b>	White foam, dries clear
<b>Temperature Range</b>	Up to 40°C
<b>Reactivation</b>	N/A
<b>Viscosity</b>	N/A
<b>Coverage</b>	1m <sup>2</sup> per 575 ml aerosol can
<b>Working Time</b>	10-20 minutes
<b>Shelf Life</b>	Three years from date of manufacture.



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## V. *Package Description*

Part Number	Size
8015	210 ml
8017	575 ml

## VI. *Special Precautions*

### **General:**

The solvents in ADOS Multi Purpose Spray Adhesive are Highly Flammable. Keep away from naked flames, electrical appliances/lights, lighted cigarettes, etc. Use with adequate ventilation. Do not eat, drink or smoke while using. Store in a cool, well-ventilated area and indoor temperature must be between 5°C and 20°C. Dispose of empty containers safely. All unused product should be disposed of in conformance with local and HSNO regulations, do not contaminate water supply.

### **Aerosol Cans:**

Do not puncture, incinerate or store above 50°C. Exposure to high temperatures may cause can to burst. Do not place in direct sunlight or near any heat source. Aerosol cans will conduct electricity. Keep away from all live electrical sources including battery terminals, solenoids, electrical panels and other electronic components. Failure to observe this warning may result in serious injury from flash fire and/or electrical shock.

### **First Aid:**

Swallowed – Give water to dilute. Do not induce vomiting. Get medical attention without delay.

Skin – Remove contaminated clothing and wash skin thoroughly with soap and water. Do not scrub skin.

Eyes – Hold open and flush with water for at least 15 minutes. Get medical attention without delay.

Inhalation – Remove to fresh air. If breathing with difficulty, get medical attention immediately.

Refer to Material Safety Data Sheet for more details.

TECHNICAL DATA SHEET Version 02/2013

**PRODUCT WARRANTY:** CRC offers a conditional warranty of this product for the period of 2 years from the date of manufacture.

**DISCLAIMER:** All information on this data sheet is based on testing by CRC Industries NZ. All products should be tested for suitability on a particular application prior to actual use. CRC Industries makes no representations or warranties of any kind concerning this data.