TECHNICAL DATA SHEET

CRC Weld-Aid® Weld-Kleen® HD2 Anti-Spatter 340g



CRC Weld-Aid® Weld-Kleen® HD2 Anti-Spatter is specifically designed to prevent molten metal droplets (spatter) from sticking to workpieces, nozzles, and surrounding surfaces.

CRC Weld-Aid® Weld-Kleen® HD2 Anti-Spatter creates a robust protective barrier that enhances welding quality and simplifies clean up. It can be applied to tools, surfaces, and work areas.

Important: Spray only light, even film on area to be welded. Do not overspray. Performs best when used on a clean surface.

Item Code: 1756064 **Pack Size: 340g Aerosol**

Features and Benefits

- **Paintable:** Allows for easy application of protective coatings
- **Contains no silicone:** Less contamination issues
- **Minimises the time spent grinding, chiseling, or cleaning off spatter**
- **Ideal for protecting parts, clamps, tooling, and fixtures**
- **Reduces clean up time**

Applications

Suitable for resistance welding tips, MIG & TIG tips, weldments, electrode holders, contact tips, tools, metal molds, fixtures, clamps & jigs, work surfaces & areas, & bench top splash guards

Typical Properties and Characteristics

Flash Point	<-18°C
Boiling Point	58-64°C
Odour	Solvent odour
Appearance	Colourless liquid
Solubility	N/A

% Volatile	100%
Vapour Density	N/A
Specific Gravity	0.667
Flammability	**Highly Flammable**
Propellant	Hydrocarbon

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Directions

1. For personal safety, do not apply while equipment is energized or onto hot surfaces.
2. Shake well and hold can 20 to 30cm from surface.
3. Spray a light, even film on area to be welded. Do not overspray.
   Performs best when used on a clean surface.
4. Apply to welding parts, tooling, fixtures, and other surfaces, to prevent spatter build up and clogging.
5. After welding, wipe or clean surface before applying another treatment.

Special Precautions

General:
Extremely flammable aerosol. Pressurized container: may burst if heated. May be fatal if swallowed and enters airways. Causes skin and serious eye irritation. May cause drowsiness or dizziness. May damage fertility or the unborn child. Toxic to aquatic life with long lasting effects. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Use only outdoors or in a well-ventilated area. Wear protective gloves, clothing, eye and face protection. Avoid breathing vapours. Avoid release to the environment. Do not handle until all safety precautions have been read and understood. Wash thoroughly after handling. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50 °C. Store in a well-ventilated place. Keep container tightly closed. Dispose of contents/container to authorised hazardous or special waste collection point in accordance with any local regulation.

Refer to **Safety Data Sheet** for more details.

Product Warranty or Shelf Life

CRC offers a conditional warranty on this product for the period of 5 years from the date of manufacture.

Contact Information

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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 NZ makes no representations or warranties of any kind concerning this data.

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