

# TECHNICAL INFORMATION - TYPICAL ANALYSIS

# CERAMIC ANTI-SPATTER

**PRODUCT** CANTESCO® CERAMIC ANTI-SPATTER

**APPLICATION** Designed to prevent spatter build-up on welding equipment and substrates such as MIG tips, nozzles, fixtures and jigs. CANTESCO® Ceramic Anti-Spatter provides long lasting protection; a single coating provides protection for up to eight hours of welding. Unlike formulations that stay liquid after application, CANTESCO® Ceramic Anti-Spatter dries to form a solid, durable coating, ensuring that anti-spatter residues do not drip into the weld to cause contamination or porosity. Build-up can typically be removed by tapping the shroud on a hard surface.

**COMPOSITION** CANTESCO® Ceramic Anti-Spatter is a boron nitride based protective coating with a fast drying carrier/binder mixture. The product is silicon and halogen free.

**PACKAGING** Ready to use format available in convenient aerosol cans.

ITEM	BAR CODE	SIZE	QUANTITY PER BOX
CRM-16-A	699913-12570	16 oz aerosol	12 cans per box

**SPECIFICATIONS** Drying time depends on temperature and thickness of application, coating is generally dry within 20 sec. Coating has low water solubility and high durability; may easily be removed by acetone, alcohol or MEK solvents. Always ensure the area is free of ignition sources when applying product, or working with cleaning solvents.

TEST	METHOD	SPEC	RESULTS
Coating Color	N/A	White	PASS

**SHELF LIFE** Shelf life for this product is two years from date of manufacture. Lot number is in human readable form (YYYYMM####), with the last four digits being the batch number within a given month. Product should be stored between 10°C (50°F) and 28°C (83°F). Store product away from ignition sources.

**SDS** An SDS is available for this product upon request. To receive a copy e-mail us at [msds@cantesco.com](mailto:msds@cantesco.com) and request an SDS for CRM-16-A.

**Q&A** For a complete product listing request a copy of our WELDING PRODUCTS CATALOG. For further information visit us at [www.cantesco.com](http://www.cantesco.com).

**CERTIFICATIONS** Kemper System is an ISO 9001:2015 and ISO 14001:2015 registered company.



**FORM:**  
**CRM-16-A-**  
**TECH.ENG**

REV: 04/19

PLEASE NOTE: Product use and conditions of use are beyond the control of KEMPER SYSTEM AMERICA, INC. Warranty of materials is limited to test results of product performance as detailed in certificates of compliance. Interpretations of test results are the responsibility of the end-user. No other warranties, expressed or implied, are made. For further details on our terms and conditions request a copy of our form QSF 319 New Account Package.

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