

TECHNICAL INFORMATION - TYPICAL ANALYSIS

WATER BASED ANTI-SPATTER

PRODUCT CANTESCO® Premium Anti-Spatter – Water Based (Bulk)

APPLICATION CANTESCO® Premium Anti-Spatter – Water Based provides a thin, uniform protective coating on MIG nozzles, tips, fixtures and materials during the weld process. Prevents spatter build up in welding applications on all types of materials including steel, stainless steel and aluminium. High solids content ensures an effective protective coating is placed over surface area. Designed to weld through while wet, our high solids formula ensures an effective protective coating is placed on the treated surface. Product is non-toxic, non-flammable, and non-irritating, and is made from 100% readily biodegradable ingredients

COMPOSITION A water and plant oil based, stable emulsion, free from suspended matter and sediment. Does not contain chlorinated solvents or silicone materials, eliminates concerns regarding hazardous decomposition of chlorinated solvents (resulting in toxic vapors of phosgene gas) that are created when using traditional chlorinated solvent based anti-spatter products.

PACKAGING Ready to use format available in 1 gallon, 5 gallon and 55 gallon drums.

ITEM	BAR CODE	SIZE	QUANTITY PER BOX
ES-1G	699913-10260	1 gallon jug	4 jugs per box
ES-5G	699913-10265	5 gallon carboy	per carboy
ES-DR	699913-10270	55 gallon drum	per drum

SPECIFICATIONS

TEST	METHOD	SPEC	RESULTS
Form/Color	N/A	Fluid / Whitish	PASS
Viscosity	ASTM D445 #25 Cannon-Fenske	1.75-1.95 mm/s ²	PASS
Density	N/A	0.99 g/cm ³	PASS
pH	N/A	4.8 - 5.5	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.

SDS An SDS is available for this product upon request. To receive a copy e-mail us at msds@cantesco.com and request an SDS for PREMIUM ANTI-SPATTER (BULK).

Q&A For a complete product listing request a copy of our WELDING PRODUCTS CATALOG. For further information visit us at www.cantesco.com.

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

CANTESCO®
welding chemical products



FORM:
ES(B)-TECH.ENG

REV: 09/19

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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