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CRESTCHEMICALS

LIQUID CAD-NC

Aluminum Deoxidizer and Smut Remover

DESCRIPTION

Crest Liquid CAD-NC is an effective and economical compound especially formulated for use in the Aircraft industry. It is used to deoxidize and remove etchant smut from Aluminum surfaces.

SALT SPRAY RESISTANCE

Aluminum alloys processed in Crest Liquid CAD-NC prior to conversion coating using Crest Industrial Chemical's PCC-6 will pass the 168 hour salt spray requirements of Mil-C-5541.

APPEARANCE

Dark brown liquid

EQUIPMENT

Use Stainless steel (type 316,321 or 347) or other Acid resistant tank.

OPERATION

Concentration	Add 12-15 fluid oz. Liquid CAD-NC to each gallon of water, and mix. Then slowly add 2-3 fluid oz. Liquid CAD NC Additive per gallon of the water/Liquid CAD-NC solution with agitation, and mix well.
Temperature	70°F-120°F
Time	Time will vary with Alloy - generally 1 to 10 minutes.
Rinse	Rinse with clean cool water.

DISPOSAL

Liquid CAD-NC contains no Chromates and its working solution or rinse solution is simple to prepare for disposal. Neutralize with Caustic Soda to required pH limits and dispose of in accordance with local ordinance requirements.

STORAGE

Store product in closed containers at ambient temperatures. Avoid contact with solvents or other organic materials.

WARNING

Liquid CAD-NC contains acid fluorides. Avoid contact with skin, eyes and clothing. Face shields or goggles and protective Acid resistant gloves and clothing are recommended for using personnel. Refer to product label and MSDS for additional precautionary and handling information.

Product should be stored at no lower than 50°F and no higher than 100°F.

WARRANTY AND LIABILITY DISCLAIMER

The above information and recommendations concerning this product are based upon our laboratory tests and field use experience; however, since conditions of actual use are beyond our control, any recommendations, or suggestions, are made without warranty, expressed or implied. Manufacturer's and seller's sole obligation shall be to replace that portion of the product shown to be defective. Neither shall be liable for any loss, damage or injury, direct or consequential, arising out of the use of this product.

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