

# The S.A. Day Mfg. Co., Inc.

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## **DAYCLAD ALUMINUM BRAZE PASTE**

Dayclad Aluminum Braze Paste is used to bond two or more non-cladded aluminum surfaces in a controlled atmosphere furnace.

Dayclad Aluminum Braze Paste contains flux, brazing filler metals and carrier.

Dayclad Aluminum Braze Paste is non-corrosive. Post treatment is not required.

Dayclad Aluminum Braze Paste has a working part temperature of 575<sup>0</sup> C (1067<sup>0</sup> F).

Dayclad Aluminum Braze Paste can be diluted with isopropyl alcohol. **DO NOT DILUTE WITH WATER.**

Dayclad Aluminum Braze Paste can be applied by paint sprayer, roller, brush or automatic applicator.

Dayclad Aluminum Braze Paste viscosity can be compounded to customer's preference.

Precleaning is necessary to remove oil and lubricating film from parts prior to Dayclad bonding. Parts should be clean, dry and free of residues.

Parts can be precleaned with solvent or mild alkaline cleaners and rinsed with water and dried.

Dayclad Aluminum Braze Paste container covers should be tightly sealed to prevent loss of organic carrier.