WALLCOLMONOY
HI TEMP BRAZING ALLOYS

NICROBRAZNEWS OCTOBER 2026

Nicrobraz® Stop-Off™ Shelf Life

Shelf Life

Shelf life is measured from the date of manufacture.

Products	Shelf Life	Storage Condition
Nicrobraz® Stop-Off™ Type I and Type II*	24 months	See storage guidance below
Nicrobraz® White Stop-Off™ Powder	None	Unopened container

***Applies to all Nicrobraz® Green, White, Yellow, Orange, Blue, and Red Stop-Off™ products.**

Storage Guidelines

- ✓ Keep container tightly sealed
- ✓ Store in a cool area
- ✓ Keep away from heat sources
- ✓ Shake or stir well before use to mix the active ingredients completely.

Type I and Type II

Type I
- Solvent-based and flammable
- Use in well-ventilated areas
- Thinner than Type II
- Generally provides better bonding
- May be preferred where oil contamination is possible

Type II
- Water-based and nonflammable
- Low odor
- Apply to clean, oil-free surfaces

Beyond the Dated Shelf Life

A shelf life is given for these products and is intended only as a guideline. It is not our intention to indicate that the products will not be usable after that date. Many customers have used these products satisfactorily well beyond the shelf life date.

For complete handling and safety information, refer to the applicable SDS before use.

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About Wall Colmonoy and Brazing
The Pioneers and Today's Leading Experts

Wall Colmonoy joins parts for high-temperature and corrosion applications using Nicrobraz®, Niferobraz®, and CuBraz™ brazing filler metals and brazing aids.

The pioneer of high-temperature brazing, Wall Colmonoy's expert brazing engineer, Bob Peaslee, invented a new brazing technology involving nickel-based filler metals and hydrogen atmosphere furnaces in 1950. As a result, the new filler metal, Nicrobraz®, was created.

Today, Nicrobraz®, Niferobraz®, and CuBraz™ brazing filler metals are used in a variety of industries including aerospace, oil & gas, steel, energy, food, automotive, rail and defense, meeting AWS, AMS, G.E., Honeywell, Pratt & Whitney and Rolls-Royce specifications. Nicrobraz® products are available as powder, paste, transfer tape, rods, sheets and foil in a full range of sizes and specifications. Wall Colmonoy also custom formulates brazing filler metals to meet customer specific requirements.

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