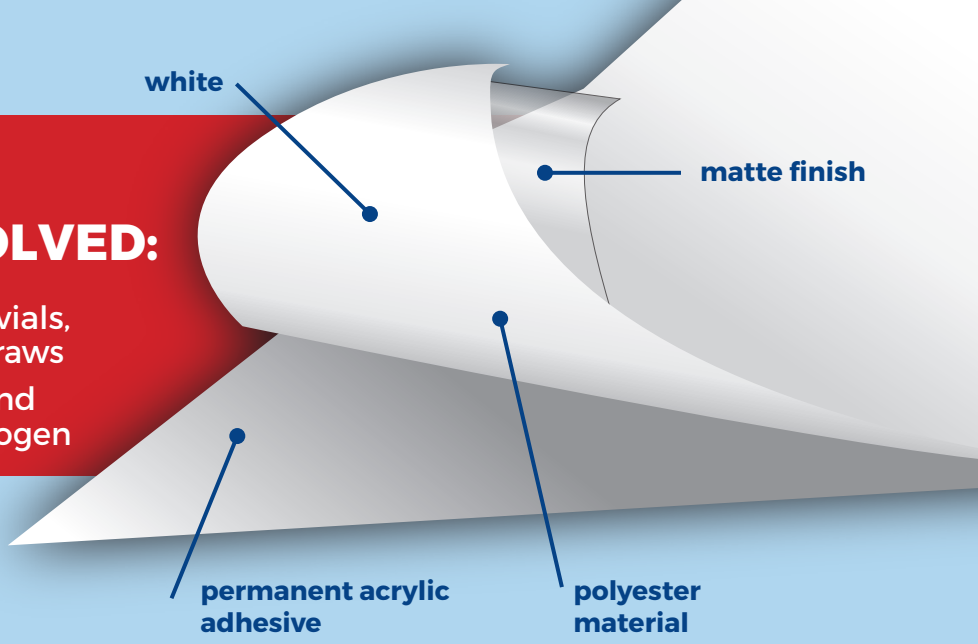
LABELING CHALLENGES SOLVED:

- Laboratory identification such as vials, centrifuge tubes, test tubes and straws
- Frozen surfaces, including glass and polypropylene stored in liquid nitrogen

This Freezerbondz™ label material is ideal for laboratory identification for frozen surfaces, or high temperatures. For tube/vial applications, the label material must be wrapped upon itself with at least 1/8 inch overlap.



BRADY POLYESTER MATERIAL (B-490)

PERFORMANCE ATTRIBUTES:

SOLVENT/ CHEMICAL RESISTANCE

Moderate chemical resistance proven with toluene and xylene immersion test. One 15 minute immersion followed by a rub test with a cotton swab, showed no visible effect or print removal.

HIGH HEAT RESISTANCE

Resistance to 266˚F (130˚C). Labels subjected to a range of temperatures for 30 days with no visible effect and label remaining functional.

LOW TEMPERATURE RESISTANCE

Low temperature and thermal cycling resistant. Liquid nitrogen to boiling water: 1 hour at -320˚F (-196˚C) then placed in boiling water 212˚F (100˚C) for 10 minutes with no visible effect.

ADHERES TO

Glass, Polypropylene

REGULATORY:

• RoHS compliant to RoHS Directive 2011/65/EU.

COMMON VARIATIONS INCLUDE:

• Non Wrap Around: B-492

We are here to help you make the right selection for your design.
Give us a call at 800.553.0894 • Visit us at BradyID.com/ProductID

BRADY
WHEN PERFORMANCE MATTERS MOST™