Henry #203® Cold-Ap® Cement is a premium, brush or squeegee grade, waterproof adhesive made from asphalt, solvents and organic fibers. As a replacement for hot asphalt in built-up roofing (BUR) applications, #203 is designed for bonding layers of asphalt coated base sheets. Henry #203 Cold-Ap Cement gives the following benefits:

- **SAFE** – Eliminates burn and fire hazards of hot asphalt.
- **STRONG** – Greater cohesive strength for a reliable roof.
- **FLEXIBLE** – Greater cold weather flexibility than hot asphalt.
- **EFFICIENT** – Cold-Ap requires less labor than hot asphalt.
- **APPROVED** – U.L. Class A in a variety of roof systems.

### Uses

Recommended for use in BUR applications with:
- 25# lb. or heavier asphalt-coated fiberglass base sheets
- Conventional mineral surfaced cap sheet
- Polyester fabric
- Bonding gravel or granule surfacing

### Surface Preparation

When applying over an existing roof membrane, the roof surface must be clean, dry, smooth and even. Blisters, buckles and raised edges should be cut and flattened. Check flashings, edgings, drains, valleys and vents, and repair as needed.

NOTE: A roof membrane in poor condition, moisture in the existing roof or local building codes may require tearoff of an old roof.
#203® Cold-Ap® Cement

**Application**

Henry #203® is suitable for application with a notched squeegee or 4-knot roofing brush. Stir cement to uniform consistency before using. Do not thin. Apply cement evenly and uniformly with full coverage between each layer. After cement is applied, a few minutes of "open time" will accelerate curing time. Roofing may usually be placed up to 1/2 hour after cement has been applied. While cement is tacky, press roofing into cement by brooming. Roll with a weighted roller several hours later. Adhesion is improved by brushing underside of sheets at laps and walls with a thin film of cement. Remove excess cement from exposed surfaces. On walls, apply cement to both surfaces and allow approx. 1/2 hour open time. On slopes over 1" in 12", blind nail 2nd and 3rd layer 1" down from upper edge every 12". Henry #505 FlashMaster™ or Henry #209 ElastoMastic® can be used when vertical flashing or heavy duty sealing application is required.

**BUILT-UP ROOFING:** BUR is a demanding and exacting job for the roofing professional - it is not recommended for the D-I-Yer. As it is impossible to cover all the details of built-up roofing here, follow the directions of the roofing material manufacturer and follow NRCA guidelines for details and terminations.

**TOP COATING:** Allow one week of warm, dry weather before surfacing BUR with emulsion and a reflective coating.

**Precaution**

DO NOT USE with #15 or #30 saturated felts. Not all APP torch down membranes are alike and as such application of Henry #203® Cold-Ap® Cement over APP membranes may not yield satisfactory results. Please contact the Henry Technical Service Department and the APP membrane manufacturer before proceeding. DO NOT USE with solvent sensitive insulation, rubber or PVC sheet roofing. Weather should be at least 65°F, dry and clear, with no threat of rain for 48 hours. CLOSE AIR INTAKES ON ROOF UNTIL SOLVENTS DISSIPATE! DO NOT HEAT CONTAINER. Do not store at temperatures greater than 110°F. When transporting this product, be sure the pail is secured and the lid is tight. Do not allow pail to tumble as this may loosen the lid and allow leakage to occur. For spray applications, use Henry #403 Cold-Ap® Cement or #902 PBA® Permanent Bond Adhesive.

Do not use this product as a coating, or to attempt to seal gravel, rubber, or PVC sheet roofing, or shingles of any kind.

**Clean-up**

Remove cement from tools, etc., with kerosene, paint thinner or mineral spirits. Clean hands with a waterless hand cleaner.

**Caution**

**CAUTION! COMBUSTIBLE!** Contains petroleum distillate. Keep away from heat and flame. Do not heat container or store at temperatures greater than 110°F. CLOSE AIR INTAKES until solvents dissipate. Contains volatile solvents that might contaminate potable water. Close container after each use. Dispose of container and unused contents in accordance with Local, State and Federal regulations. **DANGEROUS! HARMFUL OR FATAL IF SWALLOWED!** If swallowed, do not induce vomiting. CALL PHYSICIAN IMMEDIATELY! Use protective measures to avoid contact with eyes and skin. In case of eye contact, open eyelids wide and flush immediately with plenty of water for at least 15 minutes. GET MEDICAL ATTENTION! **USE ONLY WITH ADEQUATE VENTILATION!** Avoid breathing of vapor. If you experience eye watering, headaches or dizziness, leave area or increase fresh air or wear respirator (NIOSH/MSHA TC 23C or equal). Repeated and prolonged occupational overexposure to solvent vapor may cause permanent brain and nervous system damage, and may cause liver or kidney damage. KEEP OUT OF REACH OF CHILDREN.

**WARNING:** This product contains detectable amounts of chemicals known to the State of California to cause cancer, or birth defects or other reproductive harm.

EMPLOYERS should obtain a copy of the Material Safety Data Sheet (MSDS) from your supplier or directly from Henry at the toll free number or website below.

**Limited Warranty**

We, the manufacturer, warrant only that this product is free of defects, since many factors which affect the results obtained from this product - such as weather, workmanship, equipment utilized and prior condition of the substrate - are all beyond our control. We will replace at no charge any product proved to be defective within 12 months of purchase, provided it has been applied in accordance with our written directions for uses we recommended as suitable for this product. Proof of purchase must be provided. **DISCLAIMER OF WARRANTIES:** The Limited Warranty is IN LIEU OF any other warranties express or implied including but not limited to any implied warranty of MERCHANTABILITY or fitness for a particular purpose, and we, the manufacturer, shall have no further liability of any kind including liability for consequential or incidental damages resulting from any defects or any delays caused by replacement or otherwise.

**MAX V.O.C. = 250 grams/liter**