

# Shield-Brite AP-40

### POSTHARVEST

## **Premier Shellac Coating for Apples**

For Agricultural Use Only

This product conforms with FDA regulations, 21 CFR, Part 172, for food coatings.

**PRINCIPAL INGREDIENTS:** Isopropyl alcohol and proprietary food grade ingredients.





## WARNING KEEP OUT OF REACH OF CHILDREN

#### **HAZARD STATEMENTS**

WARNING. Flammable liquid and vapor. Causes serious eye irritation.

#### PRECAUTIONARY STATEMENTS

Keep away from head/sparks/open flames/hot surfaces. No Smoking. Keep container tightly closed.

Ground/Bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting/and process equipment. Use only non-sparking tools.

Take precautionary measures against static discharge.

Wear protective clothing, chemical resistant gloves, and safety glasses. Wash hands thoroughly after handling.

#### FIRST AID STATEMENTS

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with soap and water, shower.

**IF IN EYES:** Hold eye open and rinse cautiously with water for 15 – 20 minutes. Remove contact lenses, after the first 5 minutes if present and easy to do, then continue rinsing eye. If eye irritation persists: get medical advice/attention.

**IF INHALED:** If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.

**IF SWALLOWED:** Rinse mouth. Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Obtain medical attention.

#### **DIRECTIONS FOR USE**

- 1. Apply at full strength to clean dry apples.
- 2. Optimum results may be achieved by application at a rate of 1 gallon (3.8 liters) of product per 9000 11,000 pounds (4100 5000 kg) of fruit.
- 3. Adjust application rate to achieve uniform and complete coverage of fruit with coating,

based on application equipment and fruit condition.

- 4. Dry fruit thoroughly before packing.
- 5. Completely flush application system with fresh, warm water at the end of each day's operation.
- 6. White spots may develop in this coating from condensation when apples are removed from

cold storage.

7. It is recommended to use the entire contents of an opened container within 2 weeks.

IN CASE OF FIRE USE WATER FOG, ALCOHOL RESISTANT FOAM, DRY CHEMICAL

POWDER OR CARBON DIOXIDE TO EXTINGUISH.

NOTICE: Food & Drug Administration Act 403(i)(2) requires that fresh produce coated with this product be labeled "Coated with food grade vegetable and/or shellac based resin or wax" on bulk and individual retail/consumer packages.

#### STORAGE AND DISPOSAL

**STORAGE:** Keep away from heat/sparks/open flames/hot surfaces. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry area at room temperature, well ventilated area, and away from direct sunlight. Keep in original container. Keep container tightly closed. Store away from incompatible materials. Keep out of reach of children.

**PRODUCT DISPOSAL:** Wastes resulting from the use of this product must be disposed on site or in accordance with local/regional/national/ or international regulations.

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. Decontaminated and punctured containers may also be disposed of in a sanitary land fill.

040319 Product of USA



FLAMMABLE LIQUIDS, N.O.S., (isopropanol), 3, UN 1993, PG III

LÍQUIDOS INFLAMABLES, N.O.S., (isopropanol), 3, UN 1993, PG III

Manufactured by:



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