

# H. Behlen & Bro.

A Division of RPM Wood Finishes Group, Inc.

## Product Data Sheet

### Salad Bowl Finish - Clear

B603-0001 gloss- available in 8 oz., pint & quart

**Product Description:** Behlen Salad Bowl Finish has been specially formulated to allow for the following statement. "This product contains FDA regulated ingredients complying with 21 CFR 175.300." and therefore achieves a non-toxic, safe for food contact (in its cured state) finish. Behlen Salad Bowl Finish has the application ease of an oil finish (just use a clean white cloth) and the film building and sheen producing (up to a satin) qualities of a varnish. Wooden bowls, wooden utensils, butcher blocks (not intended for cutting boards or cutting blocks) when finished with Salad Bowl Finish may be used in contact with foods. Salad Bowl Finish is also suitable for recreational related objects (games, puzzles, wooden toys). To insure that materials coated with Salad Bowl Finish may be used in contact with food, one must follow label directions.

#### Advantages:

1. Easy to use.
2. Long service life.
3. Nontoxic, in cured state. Meets government standards of CFR21, 175.300.
4. Dishwasher safe.
5. Applied by hand with rag.
6. Dried film is odorless.
7. Good abrasion and impact resistance.

#### Limitations:

1. Behlen Salad Bowl Finish can only be used on raw wood.
2. Use only Behlen Salad Bowl Finish to build coats.

### Characteristics

Weight per gallon: 7.17 lbs/gal

Solids % (wt): 35.97

Solids % (vol): 28.06

Dry time: Air dry @ 72° F, 35% relative humidity

To handle and recoat: 6 hours

To rub: 24 hours

Cure time before use: 72 hours

VOC's (coating): 4.58 lbs/gal (549.84 g/l)

VOC's (material): 4.58 lbs/gal (549.84 g/l)

VHAP's: 0.036 lbs VHAP's/lbs solids

Coverage: 450 square ft/gal @ 1 mil thickness

Package Life: 1 year unopened

HMIS: Health – 1, Flammability – 2, Reactivity – 0, Personal Protection – X

### Specifications

#### Directions: TO APPLY SALAD BOWL FINISH:

1. Sand the wood to 320 grit smoothness.
2. Remove all dust with tack cloth or vacuum hose.
3. Apply Salad Bowl Finish to wood with lint free white cloth.
4. Apply a thin, uniform coat.
5. Allow 6 hours dry time before re-coating.
6. Prior to re-coating, lightly scuff sand with 400 grit sandpaper.

7. To re-coat, repeat steps 2-5.
8. Allow 24 hours prior to rubbing with nylon mesh pad or 4/0 Steel Wool.
9. Allow at least 72 hours cure time before use. Properly wash surface prior to contact with food.

Clean up with Mineral Spirits.

Notes: Things to consider when applying Salad Bowl Finish: Maintain adequate ventilation, good air circulation and a dust free environment. Wooden objects with small openings, such as canisters, may prevent proper curing (oxidation) to occur. Application and curing temperatures should be maintained between 68° – 78° F. Salad Bowl Finish is a ready-to-use product. Do not add reducers. Use only additional coats of Salad Bowl Finish to build a finish (do not apply over other finishes). Mix thoroughly prior to application.

**Caution:** Avoid spontaneous combustion of contaminated rags and other easily ignitable accumulations by immediate immersion of used rags in water.

**Safety and Other Precautions:** Read MSDS for precautions before using product.

**MSDS:** If Material Safety Data Sheet is required, contact:

H. Behlen & Bros.

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