



HARD WAX OIL

2024-01-25

TECHNICAL DATA SHEET (TDS)

PRODUCT CODES

| | |
|-----------|----------------------------------|
| Black | B838-UL 1/2 Pint B838-UL Pint |
| Brown | B839-UL 1/2 Pint B839-UL Pint |
| Clear | B807-UL 1/2 Pint B807-UL Pint |
| Golden | B840-UL 1/2 Pint B840-UL Pint |
| Gray | B841-UL 1/2 Pint B841-UL Pint |
| Limestone | B842-UL 1/2 Pint B842-UL Pint |
| White | B835-UL 1/2 Pint B835-UL Pint |
| Hardener | A204 |

DESCRIPTION

A blend of oil & wax that enhance the natural look of wood.

FEATURES

- Natural oil & wax finish
- Easy to use
- Ambering
- Maintenance product
- Low VOC
- Made with Renewable Resources
- Use optional *GF Hardener* for more durability

RECOMMENDED USES

Raw wood furniture & woodworking projects

MAINTENANCE

This is a **maintenance product**. Reapply when wear becomes evident.

COMPLIES WITH THE FOLLOWING AIR QUALITY REGULATIONS:
Canada. Check local regulations for United States

PROPERTIES

| | |
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| Sheen Available: | Low luster similar to wax |
| Tintable: | No |
| Volume Solids: | 95% |
| Weight Solids: | 94% |
| Average Coverage: | 75-125 Sq.Ft. (7-12 m ²) per Half-Pint. 150-250 Sq.Ft. (14-23 m ²) per Pint. Will vary by application technique. |
| Viscosity: | Medium (300-600 cPs) |
| Application: | White non-woven pad, or plastic spreader |
| For Large Surfaces: | White non-woven pad with variable speed buffer or sander |
| Dry Time (touch): | Immediately |
| Dry Time to recoat, If a second coat is needed: | 24 hrs |
| Dry Time for use after final coat: | 24 hrs |
| Thin with (if needed): | Mineral spirits |
| Clean Hands with: | Mineral spirits |
| Clean Equipment with: | Mineral spirits |
| Sizes Available: | Half-Pints, Pints |
| VOC: | Under 50 g/L. |

MIXING INSTRUCTIONS FOR OPTIONAL HARDENER

POT LIFE: The finish can only be mixed once; mixed product will harden after 4-6 hours.

1. **Mix** *GF Hard Wax Oil* thoroughly to reincorporate solids.
2. **If using optional hardener, add 10% *GF Hardener*** by volume (for example, 1/2 tsp. per 2 fluid ounces) to *GF Hard Wax Oil*.
3. **Stir** mixture well before applying.
4. **Use** of the Hardener will shorten dry times.





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TECHNICAL DATA SHEET (TDS)—CONTINUED

APPLICATION CONDITIONS

Ideal conditions: 70°F/21°C, 50% humidity, out of direct sunlight.

DISPOSAL

TAKE GREAT CARE when disposing of product-soaked applicators. Application materials containing *GF Hard Wax Oil* may spontaneously catch fire if improperly discarded. Immediately place all soaked applicators in a sealed, water-filled metal container. Dispose of in accordance with local fire regulations.

STORAGE & SHELF LIFE

Store in a cool dry place (50°F/10°C - 80°F/26°C), out of direct sunlight, tightly sealed. Best if used within one year of date on can. The life of unopened product or leftover product may be extended with proper can closure and storage conditions.

SURFACE PREPARATION

Ensure the surface is clean of contaminants and dust.

- 1. Sand** with 120-grit sandpaper, followed by final 220-grit.
- 2. Remove dust.**
- 3. Wipe** surface with mineral spirits on a clean cloth.
- 4. Allow to dry** before applying *GF Hard Wax Oil*.

APPLICATION

Apply a thin coat, spreading evenly with a white non-woven pad or plastic spreader, one manageable section at a time. On large surfaces, use a white non-woven pad with variable speed buffer or sander.

Wipe off excess evenly with the grain & with light pressure using a clean terry cloth. Follow with a clean white non-woven pad until the surface is dry and smooth. ALWAYS WIPE the surface COMPLETELY DRY. Remaining oil left on the surface will result in a tacky finish.

SANDING BETWEEN COATS

If a second coat is needed, prep the surface with a gray non-woven pad before applying second coat.

BUFFING

After the surface has dried for 24 hours, you can buff to a slightly higher sheen with a white non-woven pad or terry cloth.

Complete instructions & videos at www.generalfinishes.com/HardWaxOil. See Safety Data Sheet ("SDS") for more information on product hazards and precautions, www.generalfinishes.com/safety.

LIMITED WARRANTY: General Finishes products must be tested to your complete satisfaction before using. GF will not be responsible for color satisfaction, misapplication, nor compatibility with other manufacturers' products. GF will be responsible only for the cost of our products, and not for costs such as labor, damage or project replacement.

