# DUCKBACK® 7400 Series Premium Translucent Wood Finish 275 VOC



# **General Description**

#### **DUCKBACK® PREMIUM TRANSLUCENT WOOD FINISH**

is the perfect choice for protecting exterior wood siding, log and timber framed homes, doors and trim, fencing, rails and other vertical wood surfaces. The formula may be applied to unfinished pine, cedar, redwood, fir and most softwoods. This is a superior quality, high solids exterior wood finish that is specially formulated using durable and flexible alkyd resins to provide excellent water repellency, the highest quality transparent iron oxide pigments to reflect harmful UV rays, and is formulated to inhibit the growth of mildew on the coating's surface.

#### **Recommended Substrates**

All exterior vertical wood such as siding, fences, logs, trim and doors (not for use on decking).

# **Tinting & Base Color Information**

Ready to use. Do not tint.

SC 7410-NATURAL GLOSS SC 7415-CEDAR GLOSS SC 7420-NATURAL SATIN SC 7425-CEDAR SATIN

SC 7429-MISSION BROWN SATIN

# Features / Benefits

Maximum Grain Clarity
Flexible and Breathable Film
Will not yellow, crack or peel
Protects wood from UV and water damage

# **Product Application**

#### **SURFACE PREPARATION:**

All surfaces must be clean, dry, and free from dirt, mildew stains, dust and other foreign matter. Remove surface stains, dirt and failed oxidized stains

# **Product Application (cont.)**

with Superdeck® Wood Cleaner. Remove solid stains or paints with Superdeck® Wood Stripper. For redwood and cedar, follow cleaning or stripping with Superdeck® Wood Brightener to remove tannin stains and brighten wood to its original color. For new wood remove mill glaze with Superdeck® Wood Brightener. WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

#### **PRODUCT PREPARATION:**

Product should be shaken or stirred before and during application. When using more than one container of product, intermix all product and stir well to ensure color consistency.

#### THINNING:

Do not thin.

#### **APPLICATION METHODS:**

Product may be brushed, rolled or sprayed. If sprayed, use the lowest possible pressure needed for a reasonable spray pattern. Back rolling is suggested when spraying, working the product smoothly and evenly into the wood. This will decrease the possibility of pools or puddles on the surface and ensure a properly penetrated finish.

#### **APPLICATION:**

Proper application is essential in order to accomplish the full benefits of product appearance and performance. Different wood species, textures and natural color will affect finished shade. Always test a small area first before coating entire job. Saturate



# Product Application (cont.)

surface leaving a wet sheen. Back brush product using smooth even strokes during all application methods. Maintain a wet edge and overlap strokes when applying. Apply product to the entire board lengths to prevent lap marks. Thoroughly coat the porous ends of all boards with several coats.

#### **NUMBER OF COATS:**

Two coats are recommended for maximum protection and full coverage. Allow 24 hours dry time between coats.

#### **APPLICATION TEMPERATURE:**

40°F.-95°F. Do not apply if wood surface is hot to touch or if rain is likely to occur.

#### DRY TIME @ 77°F:

8-12 hours to touch, 24 hours to recoat depending on weather conditions.

#### **SPREAD RATE:**

Approximate spread rate:

Smooth Surfaces: 400-500 sq. ft./gal. Rough Sawn: 250-350 sq. ft./gal.

#### **CLEAN UP:**

Clean brushes and equipment with mineral spirits or paint thinner following product manufacturer's directions. Dispose of empty container or unused portion in accordance with local, state, and federal regulations.

# Physical Properties

#### SC-7410 Natural Gloss & SC-7415 Cedar Gloss

**RESIN TYPE:** Long Oil Soya Alkyd TYPE PIGMENT: **Transparent Iron Oxides** 

8.37 Lbs. / Gallon **DENSITY**:

SPECIFIC GRAVITY: 1.00

VISCOSITY (@ 77°F): 30 Seconds #2 Zahn Cup

SOLIDS (% BY WT.): 57.00 % **VOLATILE (% BY WT.):** 43.00 %

SOLVENT: Mineral Spirits

COATING V.O.C.: <275 Grams per Liter MATERIAL V.O.C.: <275 Grams per Liter

**GLOSS LEVEL: High Gloss** 

(90 Gloss @ 85° Angle)

FLASH POINT: 111°F.

# Physical Properties (cont.)

# SC-7420 Natural Satin, SC-7425 Cedar Satin & **SC-7429 Mission Brown Satin**

Long Oil Soya Alkyd **RESIN TYPE:** TYPE PIGMENT: **Transparent Iron Oxides** 

**DENSITY**: 8.96 Lbs. / Gallon

SPECIFIC GRAVITY: 1.07

VISCOSITY (@ 77°F): 16-18 Seconds #3 Zahn Cup

SOLIDS (% BY WT.): 48.00 % **VOLATILE (% BY WT.):** 52.00 %

**SOLVENT:** Mineral Spirits

COATING V.O.C.: <275 Grams per Liter MATERIAL V.O.C.: <275 Grams per Liter

SHEEN LEVEL: Satin

(25-30 Sheen @ 60° Angle)

FLASH POINT: 111°F.

#### OTHER:

## SC 7410 Premium Translucent Wood Finish **Natural Gloss**

**CAS Number** Ingredient Proprietary Alkyd Polymer 64742-88-7 **Mineral Spirits** 

p-Chlorobenzotrifluoride 98-56-6 Proprietary Soya Alkyd Polymer

8001-22-7 Soybean Oil **Xylene** 1330-20-7 100-41-4 Ethylbenzene

136-52-7 Cobalt 2-Ethylhexanoate NON-PHOTOCHEMICALLY REACTIVE

VOC: 275 g/L - 2.30 lb/gal as per 40 CFR 59.406

## SC 7415 Premium Translucent Wood Finish **Cedar Gloss**

**CAS Number** Ingredient Alkyd Polymer Proprietary 64742-88-7 **Mineral Spirits** 

p-Chlorobenzotrifluoride 98-56-6 Proprietary Sova Alkyd Polymer

8001-22-7 Soybean Oil 1330-20-7 **Xylene** 

100-41-4 Ethylbenzene

136-52-7 Cobalt 2-Ethylhexanoate

NON-PHOTOCHEMICALLY REACTIVE

VOC: 274 g/L - 2.29 lb/gal as per 40 CFR 59.406



# Physical Properties (cont.)

# SC 7420 Premium Translucent Wood Finish Natural Satin

CAS NumberIngredient98-56-6p-ChlorobenzotrifluorideProprietaryAlkyd Polymer64742-88-7Mineral SpiritsProprietarySoya Alkyd Polymer8001-22-7Soybean Oil1330-20-7Xylene

95-63-6 1,2,4-Trimethylbenzene

100-41-4 Ethylbenzene

136-52-7 Cobalt 2-Ethylhexanoate

PHOTOCHEMICALLY REACTIVE

VOC: 275 g/L – 2.29 lb/gal as per 40 CFR 59.406

# SC 7425 Premium Translucent Wood Finish Cedar Satin

**CAS Number** Ingredient p-Chlorobenzotrifluoride 98-56-6 Alkyd Polymer **Proprietary** 64742-88-7 **Mineral Spirits** Sova Alkyd Polymer Proprietary 8001-22-7 Soybean Oil 1330-20-7 **Xylene** 95-63-6 1,2,4-Trimethylbenzene 100-41-4 Ethylbenzene Cobalt 2-Ethylhexanoate 136-52-7 PHOTOCHEMICALLY REACTIVE

VOC: 275 g/L – 2.29 lb/gal as per 40 CFR 59.406

# SC 7429 Premium Translucent Wood Finish Mission Brown Satin

**CAS Number** Ingredient 98-56-6 p-Chlorobenzotrifluoride **Proprietary** Alkyd Polymer 64742-88-7 **Mineral Spirits** Soya Alkyd Polymer **Proprietary** 8001-22-7 Soybean Oil 1330-20-7 **Xylene** 1,2,4-Trimethylbenzene 95-63-6 100-41-4 Ethylbenzene 136-52-7 Cobalt 2-Ethylhexanoate

PHOTOCHEMICALLY REACTIVE

VOC: 275 g/L – 2.29 lb/gal as per 40 CFR 59.406

#### **Cautions**

DANGER! HARMFUL OR FATAL IF SWALLOWED. COMBUSTIBLE! VAPOR HARMFUL. IRRITATES EYES, SKIN AND RESPIRATORY TRACT.

Before using, carefully read **CAUTIONS** on back panel.

**CAUTIONS:** Contains **ALIPHATIC HYDROCARBONS** and AROMATIC HYDROCARBONS. Contents are **COMBUSTIBLE**. Keep away from heat and open flame. VAPOR HARMFUL. Use only with adequate ventilation. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: In case of eye contact, flush thoroughly with large amounts of water for 15 minutes and get medical attention. For skin contact, wash thoroughly with soap and water. In case of respiratory difficulty, provide fresh air and call physician. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. **DELAYED EFFECTS FROM LONG OVEREXPOSURE.** Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN. DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.

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## Conformance

OTC Approved: Yes
SCAQMD Approved: Yes
LADCO Approved: Yes
CARB Approved: Yes
Biodegradable: No
ASTM Standard: N/A
Master Painters Institute (MPI): N/A

# **Packaging**

1-Quart Container - 31 fl oz ( $^{31}/_{32}$  U.S. Qt) 0.91 L

1-Gallon Container - 124 fl oz  $(3^7/_8$  U.S. Qt) 3.66 L

5-Gallon Container - 620 fl oz  $(4^{27}/_{32}$  U.S. Gal) 18.3 L

# **Limited Warranty**

If this product, when applied according to label instructions to a properly prepared surface, fails to perform in accordance with applicable product literature, manufacturer shall, upon presentation of proof of purchase to manufacturer or its authorized representative, either replace an equivalent quantity of product free of charge or refund the original purchase price. This warranty shall not apply to any defect or damage resulting from improper surface preparation, structural defects, or failure of a previous product. This is your sole remedy under this warranty. To obtain performance under this warranty, contact manufacturer at (800) 825-5382 or superdeck.com. You may be asked to contact the retailer from whom you purchased this product for further warranty instructions. THIS WARRANTY EXCLUDES (1) LABOR OR COSTS ASSOCIATED WITH LABOR FOR THE APPLICATION OR REMOVAL OF ANY PRODUCT, AND (2) ANY INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may have other rights, which vary from state to state.

