



TECHNICAL DATA SHEET

Jade Green

Product Description: **Jade Green** is designed to create a dark green on bronze, brass, and copper. Supplied as a ready to use formula, Jade Green should not be diluted but instead applied directly to the cleaned metal surface. Jade Green is designed to be applied to a hot surface (about 180-200° F). This patina normally will take a few coats in order to get a good coverage and works excellent over a base patina such as M-38, M-24, or Liver of Sulfur.

Safety: Use in a well ventilated area. Always wear goggles or face shield, vapor respirator, protective clothing and gloves when handling the product.

Directions: **1)** Clean the metal with Sculpt Nouveau Metal Cleaner and Degreaser and a Scotch-Brite pad, rinse with water after a few minutes. For more consistent and better reactions, sanding or sandblasting is recommended. Cleaning the surface is mandatory after sanding or handling with bare hands.

DO NOT use Acetone or any solvent based cleaners.

2) Heat the metal up to about 180-200° F with a propane torch then apply Jade Green to the metal surface by brush, sponge, or spray, however you get the patina on the metal, it will react with the surface but it may show characteristics based on application method. Spraying is the most common method. You should see some reaction almost immediately. A base patina will help Jade Green adhere and it will add depth to the finish while producing a quicker finish. Try to maintain the temperature of the metal around the 180-200° F range. The patina should mist off if you are at the correct temperature. Try not to overheat the metal since that can start changing the finish.

3) Reapply the patina as needed to achieve the look desired. Follow step 2 as needed.

4) Allow the metal to cool, then apply desired clear coat such as Clear Guard EF or Ever Clear.

Before Using: Please read, understand, and follow all the precautions shown on the product label and on the Safety Data Sheets.

The Safety Data Sheets can be found on our website: www.sculptnouveau.com

Technical Data

Physical State: Opaque green liquid

Boiling Point: > 100°C (>212°F)

Coverage: About 200 Sq. Ft. Per Gallon

Solubility In Water: Complete
PH: 3.5

V.O.C.: Not applicable

Metals that it is designed

Flammability Limits: Not flammable

to be used on: Bronze, Brass, and Copper

Phone: +760 432 8242

Fax: 760 741 1074

Sculpt Nouveau, LLC
1155 Industrial Ave
Escondido, CA, 92029

E-Mail:
info@sculptnouveau.com
Website:
www.sculptnouveau.com