

SURFACE-MAX[®]

SEASONING AGENT TECH DATA SHEET

TECHNICAL DATA

Color	Clear, colorless to pale yellow liquid with petroleum odor
Flash Point	325° F Minimum (C.O.C.)
Viscosity	7.2 CPS @ 20°C (Brookfield)
Specific Gravity	0.83 g/ml
Water Solubility	NIL
Biodegradability	Inherently Biodegradable
VOC's	Less than 250 gm/l
Packaging	Available in totes, drums and pails

- Eliminates Sticking on New Forms
- Eliminates Sticking on Welded, Ground, Sanded, or Wire Wheeled Forms
- Eliminates Sticking on Rusted Forms
- Reduces Bug Holes
- Reduces Form Maintenance Costs

Surface-Max: Seasoning Agent is a proprietary blend of organic materials designed for seasoning gray iron pallets, new steel forms and pallets.

Surface-Max: Seasoning Agent reacts with the exposed raw metal form surface filling in the microscopic peaks and valleys with a metallic soap. This metallic soap (protective barrier) will make your reactive form release more effective because all of the active ingredient in the form release will react with the free lime in the cement and not the raw metal. This chemical reaction breaks the bond between the form and the concrete giving superior release with a clean form surface.

A Seasoned Form reduces bug holes in two ways. It allows minimal form release to be used which reduces bug holes. Secondly, the metallic soap layer on the form also allows for air to escape vertical surfaces easier which reduces bug holes.

APPLICATION AS A SEASONING AGENT

Form surfaces should be dry and free from concrete buildup before **Surface-Max: Seasoning Agent** is applied. **Surface-Max: Seasoning Agent** is ready to use as a seasoning agent, it is not necessary to mix or dilute prior to using. Application may be done using conventional or airless spraying equipment, rollers, mops, wipe-on or any other conventional method of applying form release agents. **Surface-Max: Seasoning Agent** should be applied liberally and allowed to set for a minimum of 15 minutes, and preferably up to 24 hours to achieve the best results.

VOLATILE ORGANIC COMPOUND DATA

Effective September 13, 1990, the United States EPA has issued VOC limitations on concrete form release agents. Reference to these regulations can be found in the Federal Register Vol. 63, no. 176, Friday, September 11, 1998 under 40 CFR-59 [AD-FRL-6149-7] RIN 2606-AE55, National Volatile Organic Compound Emission Standards for Architectural Coatings, pages 44848-44887.

Surface-Max: Seasoning Agent is in compliance with these regulations and contains less than 2.1 lbs./gal or 250 grams/ liter of VOC compounds based on EPA Method 24.

STORAGE

All material containers should be kept tightly closed to avoid outside contamination. Drums and pails should be kept in a vertical position. Material should be stored in a protected area. Do not store material in unlined metal containers (ductile, malleable, or gray iron, steel, aluminum, brass, or bronzes). Material should be stored in plastic containers, lined drums or stainless-steel containers.

A Material Safety Data Sheet should be reviewed prior to application as relates to safety equipment needed.

ALP SUPPLY[®]

300 Ben Fairless Drive | Fairless Hills, PA 19030
T: 800-332-7090
sales@alpsupply.com
alpsupply.com

