

GRIFCOTE® CC-150

Technical Data:

COLOR	Clear, colorless to pale yellow liquid with petroleum odor
FLASH POINT	260° F Minimum (C.O.C.)
VISCOSITY	7.2 CPS @ 20°C (Brookfield)
SPECIFIC GRAVITY	0.83 g/ml
WATER SOLUBILITY	NIL

PACKAGING:

Totes
Drums
Pails

GRIFCOTE® CC-150 is a proprietary blend of organic materials designed for seasoning gray iron pallets, new steel forms and pallets and aluminum forms. It may also be used as a concentrate, cut 1:10 with a VOC compliant carrying agent.

Also, as seasoning agent: The reactive portion of **GRIFCOTE® CC-150** reacts with the exposed raw metal surface creating microscopic peaks and valleys that are protected by a metallic soap. Once the metallic soap (protective barrier) is formed, the application of a reactive form release becomes more effective in reacting with the free lime on the surface of the concrete casting forming a metallic soap that reduces bonding/adhesion while promoting quick and clean stripping. The reactive organic compounds provide the maximum seasoning with new pallets and forms, or pallets and forms that have been wire brushed, exposing raw metal.

As a concentrate: **GRIFCOTE® CC-150** can be diluted 1:10 with a VOC compliant carrying agent to produce a superior release agent to be used with all types of forms and pallets.

APPLICATION AS A SEASONING AGENT:

Form surfaces should be dry and free from concrete buildup before: **GRIFCOTE® CC-150** is applied.

GRIFCOTE® CC-150 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.

GRIFCOTE® CC-150 should be applied liberally and allowed to set for a minimum of 15minutes, and preferably up to 24 hours to achieve the best results.



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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.

GRIFCOTE® CC-150 is in compliance with these regulations and contains less than 3.8 lbs. per gallon/450 grams per 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.