



## PRODUCT INFORMATION SHEET

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# VG-181 CORROSION RESISTANT PAINT

## DESCRIPTION

A semi-fluid cold applied coating for metal, concrete and wood protection. Provides a tough, pliable coating that gives protection against corrosion, attack by moisture and abrasion, resists salt and alkalies. Affords sound deadening and vibration dampening to metal surfaces. Especially suited for use as a vehicle radiator paint.

Dried films of the bright black coating will withstand the action of picric, sulfuric nitric and hydrochloric acids for 6 hours without disintegration, browning or dulling. Also, dried films of the paint will neither sag nor flow when heated to over 200 F. for 1 hour.

## MATERIALS

VG-181 is composed of an abrasive free material, formulated with specially refined petroleum asphalt, modified with special additives, and inert fillers.

## APPLICATION

May be applied to clean dry surfaces by brush, spray, or dip applications.

Applied with conventional airless spray equipment with a minimum amount of spray back and fogging.

Recommended Pumps

Tips sizes

33:1 with 30 - 40 lbs. of air

.021 - .029 inches

Industrial applications using large pumps (King, Bulldog, etc.)

15:1 with 70 - 90 lbs. of air

.021 - .027 inches

Intermittent applications using small pumps (Fireball)

## COVERAGE

100 - 150 sq. ft/gal Thinning not required, however customers requiring a thinner viscosity please call A.I.

## DRY TIME

VG-181 will skin in 1 hr., dry to touch in 4 hrs, and fully cure in 24 hrs.

## PHYSICAL PROPERTIES

Color

Black/brown

Weight per Gal.

7.6 lbs. +or- .2

Flash Point

54 degrees F Min.

V.O.C. Content

3.4 +or- .2 lbs./gallon

## PACKAGING

Available in 55 gallon drums and 5 gallon pails

## CARE AND CLEAN UP OF EQUIPMENT

Spray guns, brushes and tools used for application, should be immersed in mineral spirits when not in use. Dried material can be removed with mineral spirits. Take necessary precautions when handling flammable materials.

## PACKAGING

Available in 5 gallon pails, 16 gallon kegs or 55 gallon drums.

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