



Insl-Guard™ Epoxy Pool Coating

IG-3000 Series

4-15-07

PRODUCT NAME:	Insl-Guard Epoxy Pool Coating
PRODUCT NUMBERS:	IG-3000 Series
DESCRIPTION:	An equal mix 1:1 ratio, two component epoxy polyamide coating especially designed for concrete, marcite, gunnite, or steel, pools. It is extremely durable in salt and fresh water. . See Insl-x Swimming Pool Paint Brochure for complete instructions regarding application. USDA Approved
SUGGESTED USES:	Concrete, Gunnite*, Marcite*, or Steel Pools *Integrity of marcite or gunnite must be sound and solid.
COLORS:	IG-3010 White, IG-3019 Aquamarine, IG-3024 Royal Blue, IG-3042 Ocean Blue, IG-3001 Red, IG3020 Black, IG-3065 Gray Primer.
FINISH:	Gloss
VEHICLE TYPE:	Epoxy Resins and Polyamide Curing Agents.
SOLVENT TYPE:	Glycol Ether, High Flash Naphtha and Xylene.
FLASH POINT:	81°F (27°C) .
VOC:	2.8 lbs/gal [340 gms/ltr]
SOLIDS BY VOLUME:	61 %
WEIGHT PER GALLON:	12.15 lbs. (varies with color)
RECOMMENDED DRY FILM:	2.0 mils
COVERAGE:	Theoretical coverage is 401square feet per gallon at two mils dry. Material losses during mixing and application will vary and must be taken into consideration when estimating job requirements.
VISCOSITY:	95-100 KU (mixed)
RECOMMENDED DRY TIME:	Insl-Guard IG-3000 Series sets to touch in one to two hours. Second coat should be applied as soon as possible after 1 st coat has dried. It must be re-coated within 3 days of application of 1 st coat.
REDUCER:	If reducing is required, TH-0250 Reducer may be added. Do not thin if doing so would result in exceeding VOC regulations.
CLEAN UP:	TH-0250 Reducer
PHYSICAL PROPERTIES:	Algae - Excellent Alkali - Excellent Mold - Excellent Mineral Oils - Excellent Fresh and Salt Water

