



## MATERIAL SAFETY DATA SHEET

**PRODUCT: INVISI-GUARD IMPREGNATING SEALER**

**EFFECTIVE DATE:** 01/04/2010

**CHEMICAL FAMILY:** WATER BASED SILOXANE/ FLOUROPOLYMER EMULSION

**CHEMICAL TYPE:** IMPREGNATING MASONRY AND MARBLE SEALER

**PRODUCT OF DURO SHINE - P.O. BOX 5358  
NORTH HOLLYWOOD, CA. 91606 - 818 982-6412**

----- **EMERGENCY ASSISTANCE** -----

**FOR EMERGENCY ASSISTANCE CALL 818 982-6412**

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----- **HAZARDOUS INGREDIENTS** -----

POLYDIMETHYLSILOXANE < 5% BY VOL.  
FLOUROPOLYMER < 5%

VAPOR PRESSURE: HEAVIER THAN AIR

SOLUBILITY IN WATER: DISPERSABLE

EVAPORATION RATE: SLOWER THAN ETHER

BOILING POINT: 200 F.

APPEARANCE AND ODOR: OPAQUE WITH SLIGHT ETHER SCENT

\*\*\*NO TOXIC CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313  
OF

TITLE III AND OF 40 CFR 372 ARE PRESENT.\*\*\*

----- **PHYSICAL/ CHEMICAL CHARACTERISTICS** -----

VAPOR DENSITY 68 HEAVIER THAN AIR

COATING V.O.C < 50 G/L

MATERIAL V.O.C. < 50 G/L

SOLUBILITY IN WATER: DISPERSABLE

BOILING POINT: 200 F.

APPEARANCE AND ODOR: OPAQUE AND NO NOTICABLE ODOR

----- **FIRE AND EXPLOSION HAZARD DATA** -----

EXTINGUISHING MEDIA: CO2 FOAM OR CHEMICAL

SPECIAL FIRE FIGHTING PROCEEDURES: VAPORS MAY BE COMBUSTABLE.

AVOID HEAT OR SPARKS

UNUSUAL FIRE AND EXPLOSION HAZARDS: CLOSED CONTAINERS MAY RUPTURE DUE

TO PRESSURE FROM HEAT

----- **HEALTH HAZARD DATA** -----

EFFECTS OF OVEREXPOSURE:

INHALATION: VAPOR OR MIST CAN IRRITATE THE NOSE, THROAT AND CAUSE HEADACHES, NAUSEA, VOMITTING, DIZZINESS AND UNCONSCIOUSNESS.

EYE CONTACT: VERY IRRITATING TO EYES.

SKIN CONTACT: SLIGHTLY IRRITATING TO SKIN. CAN BE ABSORBED BY SKIN.

OVEREXPOSURE: OVEREXPOSURE TO SOLVENTS CAN CAUSE LIVER OR KIDNEY DAMAGE.

EMERGENCY AND FIRST AID PROCEDURES: FOR EYES FLUSH, IF IRRITATION PERSISTS CALL DOCTOR. CONTACT WITH SKIN; FLUSH SKIN. IF INGESTED DO NOT INDUCE VOMITTING. DRINK PLENTY OF WATER. SEEK MEDICAL ATTENTION.

----- **REACTIVITY DATA** -----

STABILITY: THIS PRODUCT IS STABLE

INCOMPATIBILITY: NONE KNOWN

HAZARDOUS DECOMPOSITION PRODUCTS: POSSIBILITY OF CO<sub>2</sub> OR CO FROM FIRE EXPOSURE

CONDITIONS TO AVOID: AVOID TEMPERATURES ABOVE 350 DEGREES F.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

----- **SPILL OR LEAK PROCEDURES** -----

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: ABSORB WITH APPROPRIATE MATERIAL. CONTACT FIRE DEPARTMENT  
DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, COUNTY, STATE AND FEDERAL LAWS. KEEP SPILLS OUT OF MUNICIPAL SEWERS AND OPEN BODIES OF WATER.

WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, COUNTY, STATE AND FEDERAL REGS.

----- **SPECIAL PROTECTION INFORMATION** -----

RESPIRATORY PROTECTION: IN POORLY VENTILATION USE N.I.O.S.H. APPROVED RESPIRATOR.

VENTILATION: MAINTAIN GOOD AIR FLOW. AVOID VAPORS.

PROTECTIVE GLOVES: USE IMPERVIOUS GLOVES

EYE PROTECTION: USE APPROVED SAFETY GOGGLES

OTHER PROTECTIVE EQUIPMENT: USE IMPERVIOUS CLOTHING IF NECESSARY.

----- **SPECIAL PRECAUTIONS** -----

AVOID FREEZING AND KEEP IN COOL AREA IN CLOSED CONTAINER.

READ ALL INSTRUCTIONS BOTH ON THE BOTTLE, AND AT OUR WEB SITE.

WWW.DUROSHINE.COM

IF UNCLEAR ON USE; CONTACT Duro Shine Sealers.

**INVISI-GUARD IMPREGNATING SEALER**