

DECO CRETE SUPPLY

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24 HOUR EMERGENCY PHONE
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MATERIAL SAFETY DATA SHEET**SECTION I / IDENTIFICATION OF MATERIAL**

| | | | |
|---------------------|------------------------------|------------------------|------------------|
| PRODUCT NAME | DIAMOND SHINE 350 VOC | | |
| USE | Concrete coating | CHEMICAL FAMILY | ACRYLIC SOLUTION |

SECTION II / HAZARDOUS INGREDIENTS

| COMPONENT | CAS # | % | TVL(ACGIH) | PEL(OSHA) |
|--------------------------------|------------|---|------------|-----------|
| Light aromatic solvent naphtha | 64742-95-6 | | 100 ppm | 100 ppm |
| Tert Butyl Acetate | 540-88-5 | | 200 ppm | 100 ppm |
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SECTION III / PHYSICAL DATA

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|-------------------------------|---------------------------------------|---------------------------|-----------|
| APPEARANCE & ODOR | CLEAR LIQUID WITH SOLVENT ODOR | | |
| MELTING POINT (°C) | N/A | BOILING POINT (°C) | 208 deg F |
| DENSITY (g/ml) | N/A | SPECIFIC GRAVITY | .924 |
| % WATER | 0 | VOC grams/liter | < 350 |
| VAPOR PRESSURE (mm Hg) | N/A | VISCOSITY | N/A |
| SOLUBILITY IN WATER | NEGATIVE | PH | N/A |

SECTION IV / FIRE AND EXPLOSION HAZARD DATA

| | | | | | | | | |
|---|---|---------------|--------|-------------------------|-----|------|-----|------|
| FLASHPOINT | 108 F | METHOD | TCC/PM | FLAMMABLE LIMITS | LEL | 1.00 | UEL | 7.00 |
| EXTINGUISHING MEDIA | DRY FILM ONLY. DRY CHEMICAL, Co2, WATER FOG. | | | | | | | |
| SPECIAL FIREFIGHTING PROCEDURES | WEAR SELF-CONTAINING BREATHING APPARATUS. | | | | | | | |
| UNUSUAL FIRE AND EXPLOSION HAZARDS | KEEP CONTAINERS ISOLATED FROM HEAT AND TIGHTLY CLOSED | | | | | | | |

SECTION V / REACTIVITY DATA

| | | | | |
|---|--|--|--------|---|
| STABILITY (CHECK ONE) | UNSTABLE | | STABLE | X |
| CONDITIONS TO AVOID | Extreme Heat, Sparks, Flame, (gas heaters, pilot lights) | | | |
| INCOMPATIBILITY | N/A | | | |
| HAZARDOUS DECOMPOSITION PRODUCTS | NO | | | |

SECTION VI / HEALTH HAZARD DATA

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|----------------------------|-------------------|---|-------------|-------------|-------------------|-----|---------------|-----|--|
| EFFECTS OF EXPOSURE | DERMAL | Irritation and cracking of skin in severe cases. Clean with soap and water. Seek medical attention if symptoms persist. | | | | | | | |
| | EYE | Will cause irritation. Flush with water for 15 minutes. Seek medical attention if problem persists. | | | | | | | |
| | INHALATION | May cause dizziness and light headiness. Remove to fresh air. | | | | | | | |
| | INGESTION | Seek medical attention. DO NOT INDUCE VOMITING! | | | | | | | |
| EMERGENCY FIRST AID | DERMAL | IMMEDIATELY FLUSH WITH WATER AND REMOVE SOILED CLOTHING | | | | | | | |
| | EYE | IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES | | | | | | | |
| | INHALATION | REMOVE TO FRESH AIR. SEEK MEDICAL ATTENTION IF NECESSARY. | | | | | | | |
| | INGESTION | SEEK MEDICAL ATTENTION IMMEDIATELY | | | | | | | |
| CARCINOGENICITY | IARC | NO | | OSHA | NO | | NTP | NO | |
| TOXICITY | EYE | N/A | ORAL | N/A | INHALATION | N/A | DERMAL | N/A | |
| OTHER | | | | | | | | | |

SECTION VII / SPILL PROCEDURES AND HANDLING REQUIREMENTS

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| SPILL AND LEAK PROCEDURES | WEAR PROTECTIVE CLOTHING. STOP LEAK, AND CONTAIN SPILL. | |
| WASTE DISPOSAL PROCEDURES | DISPOSE OF IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS. | |
| HANDLING AND STORAGE PRECAUTIONS | HANDLE WITH ACCEPTED PRACTICES FOR LIQUID DRUMS. | |
| SPECIAL PRECAUTIONS | N/A | |

SECTION VII / SPECIAL PROTECTION INFORMATION

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| RESPIRATORY | USE NIOSH OR MSHA APPROVED CARTRIDGE RESPIRATOR. |
| SKIN | NITRILE RUBBER GLOVES RECOMMENDED |
| EYE | SAFETY GLASSES RECOMMENDED |
| VENTILLATION | LOCAL EXHAUST RECOMMENDED |
| OTHER | CLEAN , LONG LEGGED. LONG SLEEVED CLOTHING |

SECTION IX / TRANSPORTATION INFORMATION

| | | | | | |
|-------------------------|---------------|---|---------------------------------|-------------------|---------------------|
| TSCA STATUS | N/A | | DOT SHIPPING INFORMATION | NOT DOT REGULATED | |
| HMIS/NFP RATINGS | HEALTH | 1 | FLAMMABILITY | 2 | REACTIVITY 0 |
| OTHER | | | | | |

N/A = NOT APPLICABLE N/D = NOT DETECTED

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