SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: GRANITE SURFACE PLATE CLEANER
IDENTIFICATION NUMBER: Z212
DATE PRINTED: 07/29/14

SUPPLIER:
Specialty Coatings & Chemicals Inc
7360 Varna Ave.
North Hollywood, CA 91605-4060
Chemtrec: 1-800-424-9300
24 Hour Emergency Hotline

MANUFACTURER:
Specialty Coatings & Chemicals Inc
7360 Varna Ave.
North Hollywood, CA 91605-4060
Chemtrec: 1-800-424-9300
24 Hour Emergency Hotline

PREPARER: A.C. Macdonald, PHONE: 323-875-0233, PREPARE DATE: 01/15/14

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

ITEM | CHEMICAL NAME | CAS NUMBER | WT/WT % | LESS THAN
-----|---------------|------------|---------|----------
01 | PETROLEUM DISTILLATE | 8052-41-3 | 45.0 % |
02 | MONOETHANOLAMINE | 141-43-5 | 5.0 % |

EXPOSURE LIMITS

ITEM | TLV-TWA | TLV-STEL | PEL-TWA | PEL-CEILING | COMPANY TLV-TWA | SKIN
-----|---------|----------|---------|-------------|----------------|-----
01 | 200 ppm | N.E. | 100 ppm | N.E. | N.E. | NO
02 | N.E. | 3 ppm | N.E. | N.E. | N.E. | NO

(See Section 16 for abbreviation legend)

SECTION 3 - HAZARDS IDENTIFICATION

*** EMERGENCY OVERVIEW ***: No Information.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: No Information.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

EFFECTS OF OVEREXPOSURE - INHALATION: No Information.

EFFECTS OF OVEREXPOSURE - INGESTION: No Information.

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SECTION 3 - HAZARDS IDENTIFICATION

EFFECTS OF OVEREXPOSURE  CHRONIC HAZARDS:  No Information.

PRIMARY ROUTE(S) OF ENTRY:  SKIN CONTACT  SKIN ABSORPTION  INHALATION
INGESTION  EYE CONTACT

SECTION 4 - FIRST AID MEASURES

FIRST AID - EYE CONTACT:  Immediately flush eyes with plenty of water.  Get
tomedical attention, if irritation persists.

FIRST AID - SKIN CONTACT:  Wash with soap and water.  Get medical attention
if irritation develops or persists.

FIRST AID - INHALATION:  Remove to fresh air.  If not breathing, give
artificial respiration.  If breathing is difficult, give oxygen.  Get
immediate medical attention.

FIRST AID - INGESTION:  No Information.

SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT:  149 F
(PENSKY-MARTENS C.C.)
LOWER EXPLOSIVE LIMIT:  1.0 %
UPPER EXPLOSIVE LIMIT:  23.5 %

AUTOIGNITION TEMPERATURE:

EXTINGUISHING MEDIA:  CO2  DRY CHEMICAL  FOAM  WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS:  No Information.

SPECIAL FIREFIGHTING PROCEDURES:  Containers can build up pressure if
exposed to heat (fire).  Water runoff can cause environmental damage.  Dike
and collect water used to fight fire.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:  Dispose in
accordance with State, local and Federal regulations.  Absorb spill with
inert material (e.g. dry sand or earth), then place in a chemical waste
container.  Avoid runoff into storm sewers and ditches which lead to
waterways.

SECTION 7 - HANDLING AND STORAGE

HANDLING:  No Information.

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SECTION 7 - HANDLING AND STORAGE

STORAGE: Keep away from heat, sparks and flame. Keep from freezing. Keep container closed when not in use.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: No information.

RESPIRATORY PROTECTION: A NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

SKIN PROTECTION: Use chemical splash goggles and face shield (ANSI Z87.1 or approved equivalent).

EYE PROTECTION: Wear safety glasses with side shields (or goggles) and a face shield.

OTHER PROTECTIVE EQUIPMENT: No information.

HYGIENIC PRACTICES: Follow all MSDS/label precautions even after container is emptied because they may retain product residues. Ground and bond containers when transferring material. Avoid contact with eyes, skin, and clothing.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE: 210 - 395°F
ODOR: Solvent
APPEARANCE: WHITE SOAP
SOLUBILITY IN H2O: Soluble
FREEZE POINT:
VAPOR PRESSURE:
PHYSICAL STATE: PASTE FORM
VAPORE DENSITY: Is heavier than air
ODOR THRESHOLD:
EVAPORATION RATE: Is slower than Ether
SPECIFIC GRAVITY: 0.8873
pH @ 0.0 %:
VISCOSITY:
COEFFICIENT OF WATER/OIL DISTRIBUTION:

(See Section 16 for abbreviation legend)

SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: No information.

INCOMPATIBILITY: No information.

HAZARDOUS DECOMPOSITION PRODUCTS: No information.

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HAZARDOUS POLYMERIZATION  Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

No product or component toxicological information is available.

ECOLOGICAL INFORMATION: No Information.

No transportation information is available.

U.S. FEDERAL REGULATIONS: AS FOLLOWS -


CERCLA - SARA HAZARD CATEGORY:
This product has been reviewed according to the EPA ‘Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

IMMEDIATE HEALTH HAZARD  FIRE HAZARD

SARA SECTION 313:
This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

----------- CHEMICAL NAME ----------- CAS NUMBER  WT/WT % IS LESS THAN
No SARA Section 313 components exist in this product.

TOXIC SUBSTANCES CONTROL ACT:

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