

## MATERIAL SAFETY DATA SHEET

### SECTION 1. PRODUCT INFORMATION

PRODUCT NAME: ADI-CON SER  
MANUFACTURER: GEMITE PRODUCTS INC.  
ADDRESS: 1787 DREW RD. MISSISSAUGA ONT. L5S 1J5  
EMERGENCY PHONE: US 888-443-6483 CANADA 905-672-2020  
CHEMICAL FAMILY: CEMENT FINISHING AID  
T.D.G. CLASSIFICATION:

### SECTION 2. HAZARDOUS INGREDIENTS

INGREDIENTS	%	TLV	CAS NO.
AROMATIC HYDROCARBON	1.0	100 PPM	64742-95-6

### SECTION 3. PHYSICAL DATA

PHYSICAL STATE: LIQUID  
ODOUR & APPEARANCE: MILD, OPAQUE YELLOWISH SOLUTION  
VAPOUR PRESSURE: N/A  
VAPOUR DENSITY: N/A  
EVAPORATION RATE: N/A  
BOILING POINT: 100° C  
SPECIFIC GRAVITY: 1.01  
SOLUBILITY IN WATER: 100%

### SECTION 4. FIRE & EXPLOSION DATA

FLAMMABILITY: NONFLAMMABLE  
EXTINGUISHING MEDIA: N/A  
SPECIAL PROCEDURES: N/A  
FLASH POINT: N/A  
AUTO IGNITION TEMP: N/A  
UPPER FLAMMABILITY LIMIT: N/A  
LOWER FLAMMABILITY LIMIT: N/A  
HAZARDOUS COMBUSTION PRODUCTS: N/A  
EXPLOSION DATA: NO FIRE OR EXPLOSION HAZARD

### SECTION 5. REACTIVITY DATA

CONDITIONS CONTRIBUTING TO INSTABILITY: STABLE  
INCOMPATIBILITY: N/A  
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR  
REACTIVITY CONDITIONS: N/A  
HAZARDOUS PRODUCTS OF DECOMPOSITION: NONE

### SECTION 6. TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY: EYES, MOUTH, SKIN  
SKIN CONTACT: NO IRRITATION EXPECTED

EYE CONTACT: SLIGHT TRANSIENT IRRITATION TO EYES  
INHALATION: POSSIBLE SLIGHT IRRITATION OR HEADACHE FROM  
EXCESSIVE EXPOSURE  
INGESTION: SINGLE DOES ORAL TOXICITY IS LOW  
EFFECTS OF CHRONIC EXPOSURE: N/A  
ACUTE EXPOSURE: N/A  
TLV: N/A

## **SECTION 7. PREVENTATIVE MEASURES**

### PROTECTIVE EQUIPMENT:

GLOVE TYPE:  
RESPIRATORY/TYPE: NONE IF GOOD VENTILATION  
EYE/TYPE: N/A  
FOOTWEAR/TYPE: N/A  
CLOTHING/TYPE: N/A  
ENGINEERING CONTROLS: MECHANICAL LOCAL EXHAUST VENTILATION AT POINT OF  
CONTAMINANT RELEASE KEEP SPECTATORS AWAY. FLOOR MAY  
BE SLIPPERY.  
LEAK/SPILL: CONTAIN SPILL WITH INERT MATERIAL (EG.SAND).  
TRANSFER TO CONTAINERS FOR RECOVERY OR DISPOSAL.  
KEEP SPILLS OUT OF MUNICIPAL SEWER.  
WASTE DISPOSAL: COAGULATE THE EMULSION BY STEP WISE ADDITION OF  
FERRIC CHLORIDE AND LIME. REMOVE THE CLEAR  
SUPERNATANT LIQUID AND FLUSH TO CHEMICAL SEWER. LAND  
FILL OR INCINERATE THE SOLIDS AND THE CONTAMINATED  
MATERIAL ACCORDINGLY.  
HANDLING PROCEDURES  
AND EQUIPMENT: KEEP CONTAINER CLOSED AND USE ADEQUATE VENTILATION  
STORAGE NEEDS: KEEP FROM FREEZING, MAY COAGULATE  
MISCELLANEOUS: MONOMER VAPOURS CAN BE EVOLVED WHEN PRODUCT IS  
HEATED DURING PROCESSING. IN SUCH A CASE, USE LOCAL  
EXHAUST VENTILATION WITH A MINIMUM CAPTURE VELOCITY  
OF 100/FT MIN AT POINT OF MONOMER EVOLUTION

## **SECTION 8. FIRST AID MEASURES:**

EYE CONTACT: FLUSH WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES  
SKIN CONTACT: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING  
INHALATION: REMOVE VICTIMS TO FRESH AIR  
INGESTION: DRINK TWO GLASSES OF WATER AND INDUCE VOMITING BY IPECAC  
SYRUP, SALT WATER, OR PLACING FINGER AT BACK OF THROAT. DO  
NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

N/A : NOT APPLICABLE

N/D : NOT DETERMINED