



COMPANY IDENTITY: Stinger Chemical LLC  
PRODUCT IDENTITY: 495 STINGER® QUANTUM CERAMIC POLISH BLUE

SDS DATE: 02/01/2020  
ORIGINAL: 02/01/2020

**SAFETY DATA SHEET**

This Safety Data Sheet conforms to ANSI Z400.5, and to the format requirements of the Global Harmonizing System.  
THIS SDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD)  
IMPORTANT: Read this SDS before handling & disposing of this product.  
Pass this information on to employees, customers, & users of this product.

**SECTION 1. IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE SUPPLIER**

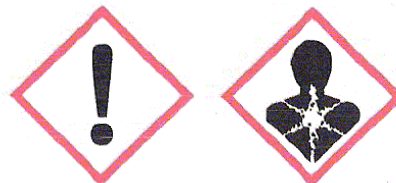
PRODUCT IDENTITY: 495 STINGER® QUANTUM CERAMIC POLISH BLUE

PRODUCT USES: Polish

COMPANY IDENTITY: Stinger Chemical LLC  
COMPANY ADDRESS: 905 Live Oak Street  
COMPANY CITY: Houston, TX 77003  
COMPANY PHONE: 1-713-227-1340  
EMERGENCY PHONES: CHEMTREC: 1-800-424-9300 (USA)  
CANUTEC: 1-613-996-6666 (CANADA)

**SECTION 2. HAZARDS IDENTIFICATION**

**DANGER!!**



**2.1 HAZARD STATEMENTS: (CAT = Hazard Category)**

- (H300s) HEALTH: Aspiration Hazard(CAT:1)  
**H304 MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.**
- (H300s) HEALTH: Skin Corrosion/Irritation(CAT:2)  
**H315 CAUSES SKIN IRRITATION.**
- (H300s) HEALTH: Serious Eye Damage/Eye Irritation(CAT:2)  
**H320 CAUSES EYE IRRITATION.**
- (H300s) HEALTH: Target Organ Toxicity, Single Exposure(CAT:3)  
**H335 MAY CAUSE RESPIRATORY IRRITATION.**  
**H336 MAY CAUSE DROWSINESS OR DIZZINESS.**
- (H400s) ENVIRONMENT: Hazardous to Aquatic Environment, Acute(CAT:3)  
**H402 HARMFUL TO AQUATIC LIFE.**

**2.2 PRECAUTIONARY STATEMENTS:**

**EXPOSURE PREVENTION: STRICT HYGIENE!**

**AVOID EXPOSURE OF ADOLESCENTS, CHILDREN!**

**P100s = General, P200s = Prevention, P300s = Response, P400s = Storage, P500s = Disposal**

- P264 Wash with soap & water thoroughly after handling.
- P271 Use only outdoors or in a well-ventilated area.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P302+352 IF ON SKIN: Wash with soap & water.
- P304+340 IF INHALED: Remove victim to fresh air & keep at rest in a position comfortable for breathing.
- P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present & easy to do - Continue rinsing.
- P312 Call a POISON CENTER or doctor/physician if you feel unwell.
- P332+313 If skin irritation occurs: Get medical advice/attention.
- P337+313 If eye irritation persists, get medical advice/attention.
- P361 Remove/Take off immediately all contaminated clothing.
- P363 Wash contaminated clothing before reuse.
- P301+310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
- P331 Do NOT induce vomiting.
- P405 Store locked up.
- P501 Dispose of contents/container complying with local/regional/federal regulations.

**SEE SECTIONS 8, 11 & 12 FOR TOXICOLOGICAL INFORMATION.**

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### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

| MATERIAL   | CAS#       | EINECS#   | WT %  |
|--|------------|-----------|-------|
| Water  | 7732-18-5  | 231-791-2 | 50-60 |
| Quaternary Ammonium Compounds,<br>(hydrogenated tallow alkyl)<br>bis(hydroxyethyl)methyl,<br>ethoxylate, chlorides | 68187-69-9 | -         | 3- 6  |
| C9-11 Alcohols, Ethoxylated  | 68081-81-2 | -         | 3- 6  |
| Aminoalkoxydimethylpolysiloxane  | 69430-37-1 | -         | 3- 6  |
| Ethylenediaminetetraacetic Acid  | 60-00-4    | -         | 3- 5  |
| Cocamidopropyl Betaine   | 61789-40-0 | -         | 2- 6  |
| Lauryl Dimethyl Amine Oxide  | 1643-20-5  | 216-700-6 | 2- 6  |
| Citric Acid  | 77-92-9    | -         | 2- 5  |
| Propylene Glycol   | 57-55-6    | 200-338-0 | 2- 5  |
| Hydrotreated Middle Distillate   | 64742-46-7 | -         | 2- 5  |
| 2-Butoxyethanol  | 111-76-2   | -         | 2- 4  |
| Methyl Chloro Isothiazolinone  | 26172-55-4 | -         | 0- 1  |

The specific chemical component identities and/or the exact component percentages of this material may be withheld as trade secrets. This information is made available to health professionals, employees, and designated representatives in accordance with the applicable provisions of 29 CFR 1910.1200 (I)(1).

TRACE COMPONENTS: Trace ingredients (if any) are present in < 1% concentration, (< 0.1% for potential carcinogens, reproductive toxins, respiratory tract mutagens, and sensitizers). None of the trace ingredients contribute significant additional hazards at the concentrations that may be present in this product. All pertinent hazard information has been provided in this document, per the requirements of the Federal Occupational Safety and Health Administration Standard (29 CFR 1910.1200), U.S. State equivalents, and Canadian Hazardous Materials Identification System Standard (CPR 4).

### SECTION 4. FIRST AID MEASURES

#### 4.1 MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE & CHRONIC:

See Section 11 for symptoms/effects, acute & chronic.

#### 4.2 GENERAL ADVICE:

First Aid responders should pay attention to self-protection and use the recommended protective clothing (chemical resistant gloves, splash protection). If potential for exposure exists, refer to Section 8 for specific personal protective equipment.

#### 4.3 EYE CONTACT:

If this product enters the eyes, check for and remove any contact lenses. Open eyes while under gently running water. Use sufficient force to open eyelids. "Roll" eyes to expose more surface. Minimum flushing is for 15 minutes. Seek immediate medical attention.

#### 4.4 SKIN CONTACT:

If the product contaminates the skin, immediately begin decontamination with running water. Minimum flushing is for 15 minutes. Remove contaminated clothing, taking care not to contaminate eyes. If skin becomes irritated and irritation persists, medical attention may be necessary. Wash contaminated clothing before reuse, discard contaminated shoes.

#### 4.5 INHALATION:

After high vapor exposure, remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, trained personnel should immediately begin artificial respiration. If the heart has stopped, trained personnel should immediately begin cardiopulmonary resuscitation (CPR). Seek immediate medical attention.

#### 4.6 SWALLOWING:

If swallowed, CALL PHYSICIAN OR POISON CONTROL CENTER FOR MOST CURRENT INFORMATION. If professional advice is not available, give two glasses of water to drink. DO NOT INDUCE VOMITING. Never induce vomiting or give liquids to someone who is unconscious, having convulsions, or unable to swallow. Seek immediate medical attention.

4.7 RESCUERS: Victims of chemical exposure must be taken for medical attention. Rescuers should be taken for medical attention, if necessary. Take a copy of label and SDS to physician or health professional with victim.

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#### SECTION 4. FIRST AID MEASURES (CONTINUED)

##### 4.8 NOTES TO PHYSICIAN:

There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient. Any material aspirated during vomiting may cause lung injury. Therefore, emesis should not be induced mechanically or pharmacologically. If it is considered necessary to evacuate the stomach contents, this should be done by means least likely to cause aspiration (such as: Gastric lavage after endotracheal intubation).

#### SECTION 5. FIRE FIGHTING MEASURES

##### 5.1 FIRE & EXPLOSION PREVENTIVE MEASURES:

NO open flames. NO contact with oxidants. Above flash point, use a closed system, ventilation, explosion-proof electrical equipment, lighting. Do NOT use compressed air for filling, discharging, or handling.

##### 5.2 SUITABLE (& UNSUITABLE) EXTINGUISHING MEDIA:

Use dry powder, AFFF, alcohol-resistant foam, water spray, water in large amounts, carbon dioxide.

##### 5.3 SPECIAL PROTECTIVE EQUIPMENT & PRECAUTIONS FOR FIRE FIGHTERS:

Water spray may be ineffective on fire but can protect fire-fighters & cool closed containers. Use fog nozzles if water is used. Do not enter confined fire-space without full bunker gear. (Helmet with face shield, bunker coats, gloves & rubber boots).

##### 5.4 SPECIFIC HAZARDS OF CHEMICAL & HAZARDOUS COMBUSTION PRODUCTS:

Isolate from oxidizers, heat, & open flame. Closed containers may explode if exposed to extreme heat. Applying to hot surfaces requires special precautions. Continue all label precautions!

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

##### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT & EMERGENCY PROCEDURES:

Keep unprotected personnel away. Use complete chemical protective suit with self-contained breathing apparatus.

##### 6.2 ENVIRONMENTAL PRECAUTIONS:

Do NOT let this chemical enter the environment. Keep from entering storm sewers and ditches which lead to waterways.

##### 6.3 METHODS & MATERIAL FOR CONTAINMENT & CLEAN-UP:

Stop spill at source. Dike and contain. Collect leaking liquid in sealable containers. Absorb remaining liquid in sand or inert absorbent.

#### SECTION 7. HANDLING AND STORAGE

##### 7.1 PRECAUTIONS FOR SAFE HANDLING:

Isolate from oxidizers, heat, & open flame. Use only with adequate ventilation. Avoid breathing of vapor or spray mist. Avoid contact with skin & eyes. Consult Safety Equipment Supplier. Wear goggles, face shield, gloves, apron & footwear impervious to material. Wash clothing before reuse. Avoid free fall of liquid. Ground containers when transferring. Do not flame cut, braze, or weld. Continue all label precautions!

##### 7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

Keep in fireproof surroundings. Keep separated from strong oxidants, food & feedstuffs. Keep cool. Keep dry. Use ventilation along the floor. Do not store above 49 C/120 F. Keep container tightly closed & upright when not in use to prevent leakage.

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**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION 8.1 EXPOSURE LIMITS:**

| MATERIAL   | CAS#       | EINECS#   | TWA (OSHA) | TLV (ACGIH) |
|--|------------|-----------|------------|-------------|
| Water  | 7732-18-5  | 231-791-2 | None Known | None Known  |
| Cocamidopropyl Betaine   | 61789-40-0 | -         | None Known | None Known  |
| Quaternary Ammonium Compounds,<br>(hydrogenated tallow alkyl)<br>bis(hydroxyethyl)methyl,<br>ethoxylate, chlorides | 68187-69-9 | -         | None Known | None Known  |
| Citric Acid  | 77-92-9    | -         | None Known | None Known  |
| C9-11 Alcohols, Ethoxylated  | 68081-81-2 | -         | None Known | None Known  |
| Aminoalkoxydimethylpolysiloxane  | 69430-37-1 | -         | None Known | None Known  |
| Ethylenediaminetetraacetic Acid  | 60-00-4    | -         | None Known | None Known  |
| Lauryl Dimethyl Amine Oxide  | 1643-20-5  | 216-700-6 | None Known | None Known  |
| Propylene Glycol   | 57-55-6    | 200-338-0 | None Known | 1000 ppm    |
| Hydrotreated Middle Distillate   | 64742-46-7 | -         | 200 mg/m3  | 200 mg/m3   |
| Methyl Chloro Isothiazolinone  | 26172-55-4 | -         | None Known | None Known  |

In addition, using manufacturers' data, based on EPA Method 311, the following EPA Hazardous Air Pollutants may be present in trace amounts (less than 0.1%):  
 Cumene, Polycyclic Aromatics

**8.2 APPROPRIATE ENGINEERING CONTROLS:**

**RESPIRATORY EXPOSURE CONTROLS**

A respiratory protection program that meets OSHA 29 CFR 1910.134 and ANSI Z86.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant a respirator's use.

**VENTILATION**

LOCAL EXHAUST: Necessary                      MECHANICAL (GENERAL): Acceptable  
 SPECIAL: None                                      OTHER: None  
 Please refer to ACGIH document, "Industrial Ventilation, A Manual of Recommended Practices", most recent edition, for details.

**8.3 INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT:**

**PERSONAL PROTECTIONS:**

Wear OSHA Standard goggles or face shield. Consult Safety Equipment Supplier. Wear goggles, face shield, gloves, apron & footwear impervious to material. Wash clothing before reuse.

**WORK & HYGIENIC PRACTICES:**

Provide readily accessible eye wash stations & safety showers.  
 Wash at end of each workshift & before eating, smoking or using the toilet.  
 Promptly remove clothing that becomes contaminated. Destroy contaminated leather articles. Launder or discard contaminated clothing.

**SECTION 9. PHYSICAL & CHEMICAL PROPERTIES**

APPEARANCE: Liquid, BLUE  
 ODOR: Alcohol  
 ODOR THRESHOLD: Not Available  
 pH (Neutrality): Not Available  
 MELTING POINT/FREEZING POINT: Not Available  
 BOILING RANGE (IBP, 50%, Dry Point): > 100 C / > 212 F  
 FLASH POINT (TEST METHOD): Not Applicable  
 EVAPORATION RATE (n-Butyl Acetate=1): Not Applicable  
 FLAMMABILITY CLASSIFICATION: Class III-B  
 LOWER FLAMMABLE LIMIT IN AIR (% by vol): 0.95 (Lowest Component)  
 UPPER FLAMMABLE LIMIT IN AIR (% by vol): Not Available  
 VAPOR PRESSURE (mm of Hg)@20 C: 17.3  
 VAPOR DENSITY (air=1): 0.727  
 GRAVITY @ 68/68 F / 20/20 C:  
   DENSITY: 1.028  
   SPECIFIC GRAVITY (Water=1): 1.030  
   POUNDS/GALLON: 8.580  
 WATER SOLUBILITY: Appreciable  
 PARTITION COEFFICIENT (n-Octane/Water): Not Available  
 AUTO IGNITION TEMPERATURE: 254 C / 490 F  
 DECOMPOSITION TEMPERATURE: Not Available  
 TOTAL VOC'S (TVOC)\*: 3.9 Vol% / 31.1 g/L / .2 Lbs/Gal  
 NONEXEMPT VOC'S (CVOC)\*: 3.9 Vol% / 31.1 g/L / .2 Lbs/Gal  
 HAZARDOUS AIR POLLUTANTS (HAPS): 0.064 Wt% / 0.0 g/L / 0.000 Lbs/Gal  
 NONEXEMPT VOC PARTIAL PRESSURE (mm of Hg @ 20 C): 0.0  
 VISCOSITY @ 20 C (ASTM D445): Not Available  
 \* Using CARB (California Air Resources Board Rules).  
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### SECTION 10. STABILITY & REACTIVITY

#### 10.1 REACTIVITY & CHEMICAL STABILITY:

Stable under normal conditions, no hazardous reactions when kept from incompatibles.

#### 10.2 POSSIBILITY OF HAZARDOUS REACTIONS & CONDITIONS TO AVOID:

Isolate from oxidizers, heat, & open flame.

#### 10.3 INCOMPATIBLE MATERIALS:

Reacts violently with strong oxidants, causing fire & explosion hazard.

#### 10.4 HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon Monoxide, Carbon Dioxide from burning.

#### 10.5 HAZARDOUS POLYMERIZATION:

Will not occur.

### SECTION 11. TOXICOLOGICAL INFORMATION

#### 11.1 ACUTE HAZARDS

##### 11.11 EYE & SKIN CONTACT:

Primary irritation to skin, defatting, dermatitis.  
Primary irritation to eyes, redness, tearing, blurred vision.  
Liquid can cause eye irritation. Wash thoroughly after handling.

##### 11.12 INHALATION:

Anesthetic. Irritates respiratory tract. Acute overexposure can cause serious nervous system depression. Vapor harmful.

##### 11.13 SWALLOWING:

**ASPIRATION HAZARD!** Harmful or fatal if swallowed. Do NOT induce vomiting.  
If spontaneous vomiting occurs, keep victim's head below the waist to prevent aspiration. Swallowing can cause abdominal irritation, nausea, vomiting & diarrhea.  
The symptoms of chemical pneumonitis may not show up for a few days.

#### 11.2 SUBCHRONIC HAZARDS/CONDITIONS AGGRAVATED

##### MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

Pre-existing disorders of any target organs mentioned in this Document can be aggravated by over-exposure by routes of entry to components of this product. Persons with these disorders should avoid use of this product.

#### 11.3 CHRONIC HAZARDS

##### 11.31 CANCER, REPRODUCTIVE & OTHER CHRONIC HAZARDS:

Leukemia been reported in humans from Benzene.  
This product contains less than 1 ppm of Benzene.  
Not considered hazardous in such low concentrations.  
Absorption thru skin may be harmful.  
Depending on degree of exposure, periodic medical examination is indicated.

11.32 TARGET ORGANS: May cause damage to target organs, based on animal data.

11.33 IRRITANCY: Irritating to contaminated tissue.

11.34 SENSITIZATION: No component is known as a sensitizer.

11.35 MUTAGENICITY: No known reports of mutagenic effects in humans.

11.36 EMBRYOTOXICITY: No known reports of embryotoxic effects in humans.

11.37 TERATOGENICITY: No known reports of teratogenic effects in humans.

11.38 REPRODUCTIVE TOXICITY: No known reports of reproductive effects in humans.

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**SECTION 11. TOXICOLOGICAL INFORMATION (CONTINUED)**

A MUTAGEN is a chemical which causes permanent changes to genetic material (DNA) such that the changes will propagate across generational lines. An EMBRYOTOXIN is a chemical which causes damage to a developing embryo (such as: within the first 8 weeks of pregnancy in humans), but the damage does not propagate across generational lines. A TERATOGEN is a chemical which causes damage to a developing fetus, but the damage does not propagate across generational lines. A REPRODUCTIVE TOXIN is any substance which interferes in any way with the reproductive process.

**11.4 MAMMALIAN TOXICITY INFORMATION**

| MATERIAL                     | CAS#       | EINECS# | LOWEST KNOWN LETHAL DOSE DATA<br>LOWEST KNOWN LD50 (ORAL) |
|------------------------------|------------|---------|---|
| Quaternary Ammonium Chloride | 68187-69-9 | -       | 720.0 mg/kg(Rats)   |

**SECTION 12. ECOLOGICAL INFORMATION**

**12.1 ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.**

**12.2 EFFECT OF MATERIAL ON PLANTS AND ANIMALS:**

This product may be harmful or fatal to plant and animal life if released into the environment. Refer to Section 11 (Toxicological Information) for further data on the effects of this product's components on test animals.

**12.3 EFFECT OF MATERIAL ON AQUATIC LIFE:**

The most sensitive known aquatic group to any component of this product is: Goldfish 250 ppm or mg/L (24 hour exposure).  
 Keep out of sewers and natural water supplies.  
 Environmental effects of the substance have not been investigated adequately.

**12.4 MOBILITY IN SOIL**

Mobility of this material has not been determined.

**12.5 DEGRADABILITY**

This product is partially biodegradable.

**12.6 ACCUMULATION**

Bioaccumulation of this product has not been determined.

**SECTION 13. DISPOSAL CONSIDERATIONS**

Processing, use or contamination may change the waste disposal requirements. Do not dispose of on land, in surface waters, or in storm drains. Waste should be recycled or disposed of in accordance with regulations. Large amounts should be collected for reuse or consigned to licensed hazardous waste haulers for disposal.

**ALL DISPOSAL MUST BE IN ACCORDANCE WITH ALL FEDERAL, STATE, PROVINCIAL, AND LOCAL REGULATIONS. IF IN DOUBT, CONTACT PROPER AGENCIES.**

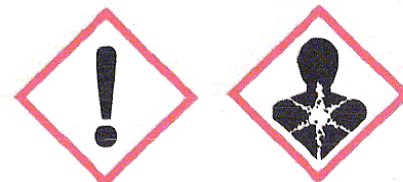
**SECTION 14. TRANSPORT INFORMATION**

MARINE POLLUTANT: No  
 DOT/TDG SHIP NAME: Not Regulated  
 DRUM LABEL: None  
 IATA / ICAO: Not Regulated  
 IMO / IMDG: Not Regulated  
 EMERGENCY RESPONSE GUIDEBOOK NUMBER: None

**SECTION 15. REGULATORY INFORMATION**

**15.1 EPA REGULATION:**

**SARA SECTION 311/312 HAZARDS: Acute Health**



All components of this product are on the TSCA list.  
 SARA Title III Section 313 Supplier Notification  
 This product contains the indicated <\*> toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning & Community Right-To-Know Act of 1986 & of 40 CFR 372. This information must be included in all MSDSs that are copied and distributed for this material.

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#### SECTION 15. REGULATORY INFORMATION (CONTINUED)

Any release equal to or exceeding the RQ must be reported to the National Response Center (800-424-8802) and appropriate state and local regulatory agencies as described in 40 CFR 302.6 and 40 CFR 355.40 respectively. Failure to report may result in substantial civil and criminal penalties. State & local regulations may be more restrictive than federal regulations.

##### 15.2 STATE REGULATIONS:

US. California Proposition 65  
This product may contain chemical(s) known to the state of California to cause cancer and/or birth defects.

##### 15.3 INTERNATIONAL REGULATIONS

The identified components of this product are listed on the chemical inventories of the following countries:

Australia (AICS), Canada (DSL or NDSL), China (IECSC), Europe (EINECS, ELINCS), Japan (METI/CSCL, MHLW/ISHL), South Korea (KECI), New Zealand (NZIoC), Philippines (PICCS), Switzerland (SWISS), Taiwan (NECSI), USA (TSCA).

##### 15.4 CANADA: WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM (WHMIS)

D2B: Irritating to skin / eyes.

This product was classified using the hazard criteria of the Controlled Products Regulations (CPR). This Document contains all information required by the CPR.

#### SECTION 16. OTHER INFORMATION

##### 16.1 HAZARD RATINGS:

HEALTH (NFPA): 1, HEALTH (HMIS): 1, FLAMMABILITY: 1, PHYSICAL HAZARD: 0  
(Personal Protection Rating to be supplied by user based on use conditions.)  
This information is intended solely for the use of individuals trained in the NFPA & HMIS hazard rating systems.

##### 16.2 EMPLOYEE TRAINING

See Section 2 (Hazards Identification). Employees should be made aware of all hazards of this material (as stated in this SDS) before handling it.

##### 16.3 SDS DATE: 02/19/2015

#### NOTICE

STINGER CHEMICAL, LLC disclaims all expressed or implied warranties of merchantability or fitness for a specific use, with respect to the product or the information provided herein, except for conformation to contracted specifications. All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, and therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their handling, and disposal of the product. Users also assume all risks in regards to the publication or use of, or reliance upon information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.