MATERIAL SAFETY DATA SHEET

PRODUCT: PROTOCOAT CLR 500

1. INFORMATION ON INGREDIENTS

| HAZARDOUS INGREDIENTS | None |

2. PHYSICAL AND CHEMICAL PROPERTIES

| 1. APPEARANCE | liquid. |
| 2. COLOUR       | Clear colourless |
| 3. SPECIFIC GRAVITY | 1.024 - 1.030 |
| 4. SOLUBILITY IN WATER | Soluble in all proportion |
| 5. ODOUR       | Nothing characteristic |
| 6. OTHER (pH)  | 7 – 8 |

3. HEALTH HAZARD IDENTIFICATION ACUTE TOXICITY

| 1. INHALATION | Mist or vapor may irritate respiratory tract. |
| 2. INGESTION  | Can cause irritation to mouth, throat and stomach. |
| 3. SKIN        | Can cause irritation. |
| 4. EYES        | Can cause irritation. |
| 5. CHRONIC EXPOSURE | Chronic exposure effects not established. |
| 6. CARCINOGEN REFERENCE | Not listed by NTP, LARC, OSHA |

4. EMERGENCY AND FIRST AID MEASURES

| 1. INHALATION | Remove person to contaminated area, if breathing has stopped, resuscitate and administer oxygen if available. Seek immediate medical attention. |
| 2. INGESTION  | Never give anything by mouth to an unconscious person, obtain immediate medical attention. |
| 3. EYES       | Flush eyes with plenty of water, holding lids apart to ensure flushing of entire surface to prevent relieve irritation, if irritation persists, seek medical attention |
| 4. SKIN       | Immediately wash contaminated skin with plenty of water, remove contaminated clothing and footwear. If irritation continues, seek medical attentions. |
5. FIRE FIGHTING MEASURES

1. FLASH POINT C
   Not Known

2. EXTINGUISING MEDIA
   Water fog or spray/ carbon dioxide/ foam

3. SPECIAL FIRE FIGHTING PROCEDURES
   Use full protective clothing & self contained breathing apparatus, keep containers cool to prevent Rupture and release of material.

4. UNUSUAL FIRE AND EXPLOSION HAZARD
   Non flammable. If involved in a fire will generate toxic oxides of carbon and nitrogen.

6. ACCIDENTAL RELEASE MEASURES

   Avoid contact with skin, eyes and clothing. Contain spill and soak up in suitable absorbent shovel into plastic containers and covers. Dispose of in accordance with local and state regulations.

7. HANDLING AND STORAGE

1. HANDLING
   No special measures necessary provided the product is used correctly

2. STORAGE
   Store in cool dry place. Keep away from oxidizers. Loosen cover cautiously when opening. Keep container closed when not in use. Keep only in original containers. Store above freezing

8. PERSONAL PROTECTIVE EQUIPMENT

1. VENTILATION
   Local exhaust recommended.

2. RESPIRATOR
   Use Niosh approved respirator whenever necessary.

3. EYE PROTECTION
   Chemicals safety goggles / face shield.

4. GLOVES
   Neoprene / Natural rubber.

5. OTHER PROTECTIVE CLOTHES
   Chemically resistant coveralls, hat & shoes or boots

6. GENERAL SAFETY AND HYGIENE MEASURES
   Handle in accordance with good industrial and hygiene measures. Emergency eye wash and safety shower should be available. Wash thoroughly after handling.

7. WORK HYGENIC PRACTICES
   Emergency eye wash and safety shower should be available. Wash thoroughly after handling.

8. ADDITIONAL INFORMATION
   None

9. STABILITY AND REACTIVITY DATA
### STABILITY
Stable

### CONDITIONS TO AVOID
Stable under normal conditions.

### INCOMPATABILITY
Excess heat.

### HAZARDOUS DECOMPOSITION
Toxic oxides of nitrogen and carbon.

### HAZARDOUS POLYMERIZATION
Will not occur

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