# SAFETY DATA SHEET



**Revision Number** 2

|  | 1. IDENTIFICATION   |
|--|---|
| <u>Product Identifier</u><br>Product Name  | P-750   |
| Other means of identification<br>Product Code(s)<br>Product Type   | YP750<br>Modified Acrylic Copolymer For Elastomeric Coatings.                   |
| Recommended use of the chemical<br>Recommended Use<br>Uses advised against   | and restrictions on use<br>For industrial use only.<br>No information available |
| Details of the supplier of the safety<br>Supplier Address<br>ONA Polymers LLC<br>2326 Lonnecker Drive<br>Garland, TX 75041 USA | data sheet  |
| Company Phone Number<br>972-840-0364   |   |
| Emergency telephone number<br>Emergency Telephone Number   | CHEMTREC (800) 424-9300   |
|  | 2. HAZARDS IDENTIFICATION   |
|  |   |

### **Classification**

### **OSHA Regulatory Status**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin sensitization

Category 1A

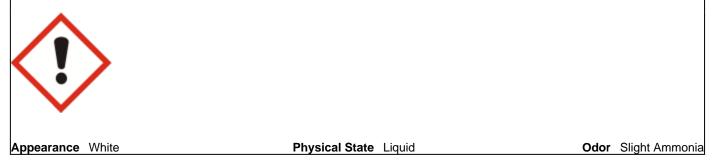
### Label elements

**Emergency Overview** 

Signal Word Warning

### Hazard Statements

May cause an allergic skin reaction.



### **Precautionary Statements - Prevention**

Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves.

### **Precautionary Statements - Response**

Specific treatment (see Section 4 on this SDS).

In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

IF ON SKIN: Wash with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

### **Precautionary Statements - Storage**

Keep from freezing.

### Precautionary Statements - Disposal

Dispose of in accordance with federal, state and local regulations.

### Hazards not otherwise classified (HNOC)

None under normal processing.

### Other Information

Unknown acute toxicity

55.58454802 % of the mixture consists of ingredient(s) of unknown toxicity

### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

### Substance

| Components                              | CAS No.    | Weight-%  | Trade Secret |
|---|------------|-----------|--------------|
| Ammonia                                 | 7664-41-7  | 0.1 - 1.0 | *            |
| 3(2H)-Isothiazolone, 5-chloro-2-methyl- | 26172-55-4 | < 0.1%    | *            |
| 2-Methyl-3-isothiazolone                | 2682-20-4  | < 0.1%    | *            |

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

| 4. FIRST AID MEASURES             |   |  |
|-----------------------------------|---|--|
| Description of first aid measures |   |  |
| Eye Contact                       | Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.  |  |
| Skin Contact                      | Wash off immediately with soap and plenty of water. Take off contaminated clothing and wash before reuse. In the case of skin irritation or allergic reactions see a physician.                                 |  |
| Inhalation                        | Remove to fresh air.  |  |
| Ingestion                         | None under normal use conditions. Clean mouth with water and drink afterwards plenty of water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Consult a physician if necessary. |  |
| Notes to Physician                | Treat symptomatically.  |  |

### **5. FIRE-FIGHTING MEASURES**

### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment

#### Unsuitable Extinguishing Media

Specific test data for the substance or mixture is not available.

### Specific Hazards Arising from the Chemical

Do not allow run-off from fire-fighting to enter drains or water courses. Dried product is capable of burning. Sealed containers may rupture when heated.

Explosion Data Sensitivity to mechanical impact None. Sensitivity to static discharge None.

#### **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

Personal Precautions Use personal protection equipment. Ensure adequate ventilation. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Respiratory protection must be provided in accordance with current local regulations.

Environmental precautions

**Environmental precautions** See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

Methods for Cleaning UpPick up and transfer to properly labeled containers. Prevent environmental discharge<br/>consistent with regulatory requirements. Disposal should be in accordance with applicable<br/>regional, national and local laws and regulations.

### 7. HANDLING AND STORAGE

#### Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes, skin and clothing.
Conditions for safe storage, including any incompatibilities

**Storage** Keep containers tightly closed in a cool, well-ventilated place. Keep from freezing.

**Incompatible Products** 

WATER REACTIVE MATERIALS.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

#### Exposure Guidelines

| Components | ACGIH TLV   | OSHA PEL                             | NIOSH IDLH                 | AIHA - WEEL |
|------------|-------------|--------------------------------------|----------------------------|-------------|
| Ammonia    | TWA: 25 ppm | TWA: 50 ppm                          | IDLH: 300 ppm              | -           |
| 7664-41-7  |             | TWA: 35 mg/m <sup>3</sup>            | TWA: 25 ppm                |             |
|            |             | (vacated) STEL: 35 ppm               | TWA: 18 mg/m <sup>3</sup>  |             |
|            |             | (vacated) STEL: 27 mg/m <sup>3</sup> | STEL: 35 ppm               |             |
|            |             |                                      | STEL: 27 mg/m <sup>3</sup> |             |

Appropriate engineering controls

### Eyewash stations Ventilation systems.

### Individual protection measures, such as personal protective equipment

| Eye/Face Protection      | Avoid contact with eyes. Eye protection.  |
|--------------------------|---|
| Skin and Body Protection | Wear protective gloves/protective clothing.   |
| Respiratory Protection   | If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. |
| Hygiene Measures         | Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or<br>smoke when using this product. Wash hands before breaks and immediately after handling<br>the product. Take off contaminated clothing and wash before reuse.   |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

| Physical State<br>Appearance<br>Color                                      | Liquid<br>White<br>White  | Odor<br>Odor Threshold           | Slight Ammonia<br>No data available |
|--|---|----------------------------------|-------------------------------------|
| <u>Property</u><br>pH  | <u>Values</u><br>8.5  | Remarks • Method<br>Range: 8 - 9 |                                     |
| Melting point / freezing point<br>Boiling Point / Boiling Range            | No information available<br>Specific test data for the substance or<br>mixture is not available | U U                              |                                     |
| Flash Point  | Specific test data for the substance or mixture is not available                                |                                  |                                     |
| Evaporation Rate<br>Flammability (solid, gas)<br>Flammability Limit in Air | No information available<br>No information available  |                                  |                                     |
| Upper Explosive Limits   | Specific test data for the substance or mixture is not available                                |                                  |                                     |
| Lower Explosive Limits   | Specific test data for the substance or mixture is not available                                |                                  |                                     |
| Vapor pressure   | Negligible  |                                  |                                     |
| Vapor Density  | Specific test data for the substance or mixture is not available                                |                                  |                                     |
| Specific Gravity   | 1.05  |                                  |                                     |
| Water Solubility   | Miscible with water   |                                  |                                     |
| Solubility in other solvents   | Specific test data for the substance or mixture is not available                                |                                  |                                     |
| Partition coefficient<br>Autoignition Temperature                          | No information available  |                                  |                                     |
| Decomposition Temperature  | No information available  |                                  |                                     |
| Kinematic viscosity  | No information available  |                                  |                                     |
| Dynamic viscosity  | 100-500 cps   |                                  |                                     |
| Explosive Properties   | No information available  |                                  |                                     |
| Oxidizing Properties   | No information available  |                                  |                                     |
| Other Information  |   |                                  |                                     |
| Softening Point<br>Solids  | Specific test data for the substance or 55 $\%$   | mixture is not available         |                                     |

## **10. STABILITY AND REACTIVITY**

### **Possibility of Hazardous Reactions**

None under normal processing.

### **Conditions to Avoid**

Excessive heat.

### **Incompatible Materials**

WATER REACTIVE MATERIALS.

#### **Hazardous Decomposition Products**

Thermal decomposition can lead to release of irritating gases and vapors. Carbon oxides.

### **11. TOXICOLOGICAL INFORMATION**

### Information on likely routes of exposure

| Inhalation   | May cause irritation of respiratory tract.                      |
|--------------|---|
| Eye Contact  | Contact with eyes may cause irritation.                         |
| Skin Contact | Repeated exposure may cause skin dryness or cracking.           |
| Ingestion    | Not an expected route of exposure. May be harmful if swallowed. |

| Components               | Oral LD50                      | Dermal LD50          | Inhalation LC50      |
|--------------------------|--------------------------------|----------------------|----------------------|
| Ammonia                  | = 350 mg/kg (Rat)              | -                    | = 2000 ppm (Rat) 4 h |
| 7664-41-7                |                                |                      |                      |
| 3(2H)-Isothiazolone,     | = 481 mg/kg (Rat) = 53 mg/kg ( | -                    | = 1.23 mg/L (Rat)4 h |
| 5-chloro-2-methyl-       | Rat )                          |                      |                      |
| 26172-55-4               |                                |                      |                      |
| 2-Methyl-3-isothiazolone | 232 - 249 mg/kg (Rat) = 120    | = 200 mg/kg (Rabbit) | = 0.11 mg/L (Rat)4 h |
| 2682-20-4                | mg/kg (Rat) = 53 mg/kg (Rat)   |                      |                      |

### Information on toxicological effects

#### Symptoms

Specific test data for the substance or mixture is not available.

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

| Sensitization<br>Mutagenic Effects | May cause sensitization in susceptible persons.<br>Specific test data for the substance or mixture is not available. |
|------------------------------------|--|
| Carcinogenicity                    | Contains no ingredients above reportable quantities listed as a carcinogen   |
| Reproductive Toxicity              | No information available   |
| STOT - single exposure             | No information available.  |
| STOT - repeated exposure           | No information available.  |
| Aspiration Hazard                  | No information available.  |

### Numerical measures of toxicity - Product Information

### **12. ECOLOGICAL INFORMATION**

### **Ecotoxicity**

5E-05 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

### Persistence and Degradability

No information available.

#### **Bioaccumulation/Accumulation**

No information available.

| Components                              | log Pow      |
|---|--------------|
| Ammonia                                 | -1.14        |
| 7664-41-7                               |              |
| 3(2H)-Isothiazolone, 5-chloro-2-methyl- | -0.71 - 0.75 |
| 26172-55-4                              |              |

No information available

### **13. DISPOSAL CONSIDERATIONS**

#### Waste treatment methods

| Disposal Methods       | This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements. |
|------------------------|---|
| Contaminated Packaging | Do not reuse empty containers.  |

### **14. TRANSPORT INFORMATION**

| DOT      | Not regulated. |
|----------|----------------|
| ΙΑΤΑ     | Not regulated. |
| IMDG/IMO | Not regulated. |

### **15. REGULATORY INFORMATION**

TSCA 8(b)All components are listed or exemptDSLAt least one component is not listed

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory **DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

### US Federal Regulations

### <u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372. None present above the reporting threshold.

|  | SARA | 311/312 | Hazard | Categories |
|--|------|---------|--------|------------|
|--|------|---------|--------|------------|

| Acute Health Hazard               | Yes |
|-----------------------------------|-----|
| Chronic Health Hazard             | No  |
| Fire Hazard                       | No  |
| Sudden Release of Pressure Hazard | No  |
| Reactive Hazard                   | No  |

### U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants

This product does contain substances which are listed hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act. None present above 0.1%

#### CWA (Clean Water Act)

See information supplied by the manufacturer

#### **CERCLA**

See information supplied by the manufacturer

### US State Regulations

### California Proposition 65

Based on information from material suppliers and process knowledge, this product is not known to contain any Proposition 65 listed substances at or above 0.1 weight percent. Please contact the Regulatory Department if additional information is required.

### 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

| NFPA        | Health Hazard 2 | Flammability 0 | Instability 0      | Physical and Chemical<br>Hazards - |
|-------------|-----------------|----------------|--------------------|------------------------------------|
| <u>HMIS</u> | Health Hazard 2 | Flammability 0 | Physical hazards 0 | Personal Precautions               |

05-Nov-2019

Revision Note No information available Disclaimer

**Revision Date** 

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**End of Safety Data Sheet**