

# Safety Data Sheet

Better Chemistry. Better Business

LASERGUARD II

Revised: 7/12/18

## 1 IDENTIFICATION

Product Name: LASERGUARD II

Product Code : 2343014

Recommended use of the chemical and restrictions on use:

Hubbard-Hall Inc.

563 South Leonard Street

Waterbury, CT 06708

Telephone : 203-756-5521

Fax number: 203-756-9017

Emergency Phone Number

CHEMTREC: 1 (800) 424-9300

International: 1 (703) 527-3887

## 2 HAZARDS IDENTIFICATION

Signal Word: WARNING

Hazard Category: Skin Corrosion/Irritation Hazard Category 2

Eye Damage/Irritation Hazard Category 2B

Hazard Statements: Causes skin irritation.

Causes eye irritation.

Prevention: Wash skin thoroughly after handling.

Wear rubber gloves, goggles and chemical protective clothing.

Response: If on skin: Wash with plenty of water.

Specific treatment - refer to poison center or doctor for advice.

If skin irritation occurs: Get Medical advice/attention.

Take off contaminated clothing and wash it before reuse.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical attention .

## 3 COMPOSITION INFORMATION

| Chemical Name       | Common Name<br>And Synonyms | CAS No. and other<br>Unique identifiers | Concentration % |
|---------------------|-----------------------------|-----------------------------------------|-----------------|
| Sodium Tolytriazole | -                           | 64665-57-2                              | ~13%            |

#### 4 FIRST AID

After Skin Contact:

If on skin(on hair): Take off immediately all contaminated clothing. Rinse with water/safety shower. Call doctor if irritation persists.

After Eye Contact:

If in eyes: Rinse cautiously for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If irritated, call doctor.

#### Most Important Symptoms/Effects

Eye:

Irritation of eyes and skin.

Skin:

This product can cause mild, transient skin irritation. The severity of irritation will depend on the amount of material that is applied to the skin and the speed and thoroughness that it is removed. Symptoms include redness, itching, and burning of the skin. Repeated or prolonged skin contact can produce moderate irritation(dermatitis).

Indication of immediate medical attention:

Provide general supportive measures and treat symptomatically. Symptoms may be delayed. Keep victim under observation.

#### 5 FIRE FIGHTING MEASURES

Suitable and Unsuitable extinguishing media: Will not burn or support combustion. Use extinguishing media appropriate for surrounding fire, such as water spray, dry chemical, foam or carbon dioxide.

Specific hazards arising from the chemical: Carbon oxides may be produced.

Special protective equipment and precautions for firefighter: Wear chemical resistant protective equipment and self contained breathing apparatus (SCBA).

#### 6 ACCIDENTAL RELEASE MEASURES

Methods and Materials for containment & cleaning up: Stop spill at source.  
Caution: Spilled material may be slippery.

#### 7 HANDLING AND STORAGE

Precautions for safe handling: Wash hands thoroughly after handling.  
Wear rubber gloves, goggles and chemical protective clothing.  
Eating, drinking and smoking in the work area is prohibited.

Conditions for safe storage, inc any incompatibilities: Do not allow material to freeze.

#### 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |

Eye Protection: Wear chemical safety goggles.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

|                                               |                   |
|-----------------------------------------------|-------------------|
| Appearance:                                   | Yellow Liquid     |
| Odor:                                         | Sweet odor        |
| Odor Threshold:                               | N/A               |
| PH:                                           | 12.0              |
| Melting Point/Freezing Point:                 | N/A               |
| Initial Boiling Point and Boiling Range:      | N/A               |
| Flash Point:                                  | None              |
| Evaporation Rate:                             | N/A               |
| Flammability (solid, gas):                    | Non flammable     |
| Upper/Lower flammability or explosive limits: | N/A               |
| Vapor Pressure:                               | N/A               |
| Vapor Density:                                | N/A               |
| Relative Density:                             | 1.10              |
| Solubility (ies):                             | Complete in water |
| Partition Coefficient; n-octanol/water:       | N/A               |
| Auto-ignition Temperature:                    | N/A               |
| Decomposition Temperature:                    | N/A               |
| Viscosity:                                    | N/A               |

## 10 STABILITY AND REACTIVITY

|                                     |                                                       |
|-------------------------------------|-------------------------------------------------------|
| Reactivity:                         | Hazardous Polymerization will not occur.              |
| Chemical Stability:                 | Stable under normal conditions                        |
| Possibility of Hazardous Reactions: | Hazardous polymerization does not occur.              |
| Incompatible Materials:             | Avoid contact with strong oxidizers and strong acids. |

## 11 TOXICOLOGICAL INFORMATION

|                        |                                                |
|------------------------|------------------------------------------------|
| Oral Administration:   | Sodium Tolyltriazole-LD50(Rat)-640 mg/kg       |
| Dermal administration: | Sodium Tolyoltriazole-LD50(Rabbit)->2000 mg/kg |

Irritation/ burns of skin and eyes Tm 0 0. em.75Cmmedi5 T .75/d sermal administration:

