# **Material Safety Data Sheet**

Print Date:

June 18, 2020

# **1. PRODUCT AND COMPANY IDENTIFICATION**

ChemShuttle

Product Name:0990CLCatalog Number:185582CAS Number:511514-03-7Relevant identifiedsubstance or mixture and uses advised againstRelevant identifiedsubstance or mixture and uses advised againstRelevant identifiedsubstances.Laboratory chemicalsManufacture of substances.Supplier:ChemShuttle<br/>3916 Trust Way, Hayward, CA 94545<br/>sales@chemshuttle.com<br/>T: +1 510.999.8905 F: +1 510.999.8902

# 2. COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient name:(4-phenyl-quinazolin-2-yl)-(4,6,6-trimethyl-1,6-dihydro-pyrimidin-2-yl)-amineCAS number:511514-03-7Molecular Formula:C21H21N5Molecular Weight:343.434

### **3. HAZARDS IDENTIFICATION**

# **GHS Classification**

Acute toxicity, Oral(Category 4) Skin corrosion/irritation(Category 2) Serious eye damage/eye irritation(Category 2A) Specific target organ toxicity-single exposure(Category 3), Respiratory System

### GHS label elements, including precautionary statements

Pictogram:



Signal word: Warning

Hazard Statement(s):

- H302 Harmful if swallowed
- H315 Causes skin irritation
- H319 Causes serious eye irritation
- H335 May cause respiratory irritation

# Precautionary Statement(s):

- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P280 Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338.

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

### **4. FIRST AID MEASURES**

### In case of eye contact:

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

### If inhaled:

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

#### In case of skin contact:

Wash off with soap and plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician. **If swallowed:** 

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

# **5. FIREFIGHTING MEASURES**

### Suitable extinguishing media:

Use carbon dioxide, dry chemical powder, alcohol-resistant or polymer foam.

# Special protective equipment for firefighters:

Wear self-contained breathing apparatus for firefighting if necessary.



### 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions:

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

Environmental precautions:

Do not let product enter drains.

Methods and materials for containment and cleaning up. Absorb spills on sand or vermiculite and place in closed container for disposal.

# 7. HANDLING AND STORAGE

Precautions for safe handing: Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Wash thoroughly after handling. Conditions for safe storage: Keep container tightly closed in a cool, dry, well-ventilated place. Recommended storage temperature: Room temperature.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Contains no substances with occupational exposure limit values.

# Engineering controls:

Use only in a chemical fume hood.

# Personal protective equipment:

Wear chemical-resistant gloves, safety goggles.

# General hygiene measures:

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Wash contaminated clothing before reuse.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Yellow solid	Odor:	Not Available
Boiling Point:	Not Available	Melting Point:	Not Available
Flash Point:	Not Available	Density:	Not Available

### **10. STABILITY AND REACTIVITY**

Chemical stability: Stable under recommended storage conditions.

Materials to avoid: No data available.

Conditions to avoid: Strong oxidizer; strong acid.

Possible hazardous combustion products: Carbon oxides; hydrogen chloride; nitrogen oxides.

### **11. TOXICOLOGICAL INFORMATION**

No Data.

### **12. ECOLOGICAL INFORMATION**

No Data.

# **13. DISPOSAL CONSIDERAIONS**

Arrange disposal as special waste, by licensed disposal company, in consultation with local waste disposal authority, in accordance with national and regional regulations.

### **14. TRANSPORTATION INFORMATION**

Non-hazardous for air and ground transportation. Or not available.

# **15. REGULATORY INFORMATION**

Indication of danger: No data.

#### Risk statement: No data.

Safety statement: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection.

### **16. OTHER INFORMATION**

The above information is believed to be correct at the date of its publication but does not supposed to be all-inclusive and shall be used only as a guide. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. **ChemShuttle** should not be held liable for any damage resulting from handling or from contact with the above product.