

# **Material Safety Data Sheet**

Print Date: April 23, 2020

#### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: N-methyl-4-((2-(methylthio)benzo[d]thiazol-6-yl)oxy)picolinamide

Catalog Number: **106248**CAS Number: **953770-85-9** 

Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses

Laboratory chemicals, Manufacture of substances.

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#### 2. COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient name: N-methyl-4-((2-(methylthio)benzo[d]thiazol-6-yl)oxy)picolinamide

CAS number: **953770-85-9**Molecular Formula: **C15H13N3O2S2** 

Molecular Weight: 331.422

#### 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.

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:Off white solidOdor:Not AvailableBoiling Point:Not AvailableMelting Point:Not AvailableFlash Point:Not AvailableDensity: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.