

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



# Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

# Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

# SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in



PIK-294: sc-364586



# MATERIAL SAFETY DATA SHEET

The Power to Question

### 1. PRODUCT AND COMPANY IDENTIFICATION:

**Product Name:** PIK-294 **Product Number:** sc-364586

Supplier: Santa Cruz Biotechnology, Inc.

2145 Delaware Avenue Santa Cruz, CA 95060

800.457.3801 or 831.457.3800

**Emergency:** ChemWatch

Within the US & Canada: 877-715-9305

Outside the US & Canada: +800 2436 2255 (1-800-CHEMCALL) or call +613 9573 3112

#### 2. Composition/data on components

Chemical Name: 2-((4-amino-3-(3-hydroxyphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl)methyl)-5-methyl-3-o-

tolylquinazolin-4(3H)-one

Synonyms: N/A

Hazardous Ingredient: PIK-294 CAS Registry Number: 900185–02–6

Molecular Weight: 489.53

Molecular Formula: C28H23N7O2

#### 3. Hazard identification

**Hazard Description:** Toxic. Contains a pharmaceutically active ingredient. Handling should only be performed by personnel trained and familiar with handling of potent active pharmaceutical ingredients. Moderate to severe irritant to the skin and eyes.

#### 4. First aid measures

After Inhalation: if inhaled, remove to fresh air; if breathing is difficult, give oxygen; if breathing stops, give artificial respiration

After skin contact: flush with copious amounts of water; remove contaminated clothing and shoes; call a physician

After eye contact: check for and remove contact lenses and flush with copious amounts of water; assure adequate flushing by separating the eyelids with fingers; call a physician

After swallowing: if swallowed, wash out mouth with copious amounts of water; call a physician

# 5. Fire fighting measures

**Suitable extinguishing agents:** water spray, carbon dioxide, dry chemical powder or foam **Protective equipment:** wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Unusual fire hazard: emits toxic fumes such as carbon monoxide, etc.

#### 6. Accidental release measures

**Person-related safety precautions:** cordon off area of spill; wear self-contained breathing apparatus, protective clothing and heavy rubber gloves

**Measures for cleaning/collecting:** absorb solutions with finely- powdered liquid-binding material (diatomite, universal binders); decontaminate surfaces and equipment by scrubbing with alcohol; dispose of contaminated material according to Section 13

# 7. Handling

**Information for safe handling:** avoid inhalation and contact with skin, eyes and clothing; material may be an irritant. Store at -20° C.

# 8. Exposure controls and personal protection

Personal protective equipment as follows

**Breathing equipment:** NIOSH/MSHA-approved respirator **Protection of hands:** chemical-resistant rubber gloves

Eye protection: chemical safety goggles

### 9. Stability and reactivity

Stability: stable if stored as directed; avoid strong oxidizing agents

Thermal decomposition/conditions to be avoided: protect from light and heat

Dangerous products of decomposition: thermal composition may produce toxic gases such as carbon monoxide,

carbon dioxide, and nitrogen oxides

# 10. Toxicological information

RTECS#:

Acutetoxicity: none known

Primary irritant effect: not known

On the skin: none known

On the eye: not known; may be an irritant

# 11. Ecological information

General notes: no data available

### 12. Disposal consideration

Dispose of in accordance with prevailing country, federal, state and local regulations

### 13. Transport information

DOT: Proper shipping name: none

Non-Hazardous for transport: this substance is considered to be non-hazardous for transport

IATA class:

Proper shipping name: none

Non-Hazardous for transport: this substance is considered to be non-hazardous for transport

#### 14. Regulations

Code letter and hazard designation of product Hazard-determining components of labeling

#### **EU Risk And Safety phrases**

S24/25: avoid contact with skin and eyes

S26: in case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S28: after contact with skin, wash immediately with plenty of water S36/37/39: wear protective clothing, gloves and eye/face protection

R28: very toxic if swallowed R38: irritating to skin

R41: risk of serious damages to eyes

R48: toxic; danger of serious damage to health by prolonged exposure

R62: possible risk of impaired fertility R63: possible risk of harm to unborn child

# **15. OTHER INFORMATION:**

The above information is believed to be correct but does not purport to be complete and should be used only as a guide. The burden of safe use of this material rests entirely with the user.

11/5/2012