

化 学 品 安 全 技 术 说 明 书

填表时间 2019-12-26

打印时间 2026-05-25

**MSDS标题**

QIAGEN NI-NTA AGAROSE MSDS报告

**产品标题**

琼脂糖凝胶;球状琼脂糖

**CAS号**

9012-36-6

**化学品及企业标识**

**PRODUCT NAME**

QIAGEN NI-NTA AGAROSE

**NFPA**

Flammability	0
Toxicity	2
Body Contact	2
Reactivity	0
Chronic	0

SCALE: Min/Nil=0 Low=1 Moderate=2 High=3 Extreme=4

**PRODUCT USE**

Used according to manufacturer' s directions.

## **SYNONYMS**

"Ni-NTA SUPERFLOW: 30410, ", "30430, ", "30450, ", "QIAexpress Type IV Kit:", 32149, "QIAexpress Type ATG Kit:", 32169, "Ni-NTA SUPERFLOW 96 BioRobot Kit:", 969263, "Ni-NTA Resin", "ethanol suspension"

## **CANADIAN WHMIS SYMBOLS**

## **EMERGENCY OVERVIEW**

### **RISK**

Irritating to eyes.

## **POTENTIAL HEALTH EFFECTS**

### **ACUTE HEALTH EFFECTS**

#### **SWALLOWED**

Although ingestion is not thought to produce harmful effects, the material may still be damaging to the health of the individual following ingestion, especially where pre-existing organ (e.g. liver, kidney) damage is evident. Present definitions of harmful or toxic substances are generally based on doses producing mortality (death) rather than those producing morbidity (disease, ill-health). Gastrointestinal tract discomfort may produce nausea and vomiting. In an occupational setting however, ingestion of insignificant quantities is not thought to be cause for concern. Ingestion may result in nausea, abdominal irritation, pain and vomiting. Considered an unlikely route of entry in commercial/industrial environments.

#### **EYE**

This material can cause eye irritation and damage in some persons. The material may produce severe irritation to the eye causing pronounced inflammation. Repeated or prolonged exposure to irritants may produce conjunctivitis.

#### **SKIN**

The material is not thought to produce adverse health effects or skin irritation following contact (as classified using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable gloves be used in an occupational setting. The material may cause skin irritation after prolonged or repeated exposure and may produce on contact skin redness, swelling, the production of vesicles, scaling and thickening of the skin.

## **INHALED**

The material is not thought to produce adverse health effects or irritation of the respiratory tract (as classified using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting. Inhalation hazard is increased at higher temperatures. Inhalation of vapor may result in nausea, headache.

## **CHRONIC HEALTH EFFECTS**

Primary route of exposure is usually by skin contact. Ingestion may result in intoxication. As with any chemical product, contact with unprotected bare skin; inhalation of vapor, mist or dust in work place atmosphere; or ingestion in any form, should be avoided by observing good occupational work practice.

Xinya