Issue Date: 11/12/2020

Product name: MOLYKOTE® G-3407 Caliper Pin Grease

#### Sensitization

Did not demonstrate the potential for contact allergy in mice.

For respiratory sensitization:

No relevant data found.

#### **Specific Target Organ Systemic Toxicity (Single Exposure)**

Evaluation of available data suggests that this material is not an STOT-SE toxicant.

## **Specific Target Organ Systemic Toxicity (Repeated Exposure)**

Based on available data, repeated exposures are not anticipated to cause significant adverse effects.

#### Carcinogenicity

No relevant data found.

### **Teratogenicity**

Did not cause birth defects in laboratory animals.

## Reproductive toxicity

In animal studies, did not interfere with reproduction.

## Mutagenicity

In vitro genetic toxicity studies were negative.

## **Aspiration Hazard**

Based on physical properties, not likely to be an aspiration hazard.

### Nonanedioic acid, dilithium salt

# **Acute oral toxicity**

LD50, Rat, male and female, 300 - 2,000 mg/kg OECD Test Guideline 420

### **Acute dermal toxicity**

For similar material(s): LD50, Rat, male and female, > 2,000 mg/kg No deaths occurred at this concentration.

## Acute inhalation toxicity

The LC50 has not been determined.

## Skin corrosion/irritation

Brief contact is essentially nonirritating to skin.

#### Serious eye damage/eye irritation

May cause slight temporary eye irritation.

Corneal injury is unlikely.

### Sensitization

For skin sensitization:

For similar material(s):

Did not demonstrate the potential for contact allergy in mice.

For respiratory sensitization:

No relevant data found.

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