

## MOLYKOTE(R) EM-D110 GREASE

Version	Revision Date:	MSDS Number:	Date of last issue: 11/12/2014
1. 1	04/02/2015	744517-00002	Date of first issue: 11/12/2014

Remarks: Based on data from similar materials

**Melamine cyanurate:**

Species: Rabbit

Method: OECD Test Guideline 404

Result: No skin irritation

**Serious eye damage/eye irritation**

Not classified based on available information.

**Ingredients:****12-Hydroxy lithium stearate:**

Species: Rabbit

Result: No eye irritation

Remarks: Based on data from similar materials

**Melamine cyanurate:**

Species: Rabbit

Result: No eye irritation

Method: OECD Test Guideline 405

**Respiratory or skin sensitization**

Skin sensitization: Not classified based on available information.

Respiratory sensitization: Not classified based on available information.

**Ingredients:****12-Hydroxy lithium stearate:**

Test Type: Local lymph node assay (LLNA)

Routes of exposure: Skin contact

Species: Mouse

Method: OECD Test Guideline 429

Result: negative

**Melamine cyanurate:**

Test Type: Maximization Test (GPMT)

Routes of exposure: Skin contact

Species: Guinea pig

Method: OECD Test Guideline 406

Result: negative

**Germ cell mutagenicity**

Not classified based on available information.

**Ingredients:****Melamine cyanurate:**

Genotoxicity in vitro

: Test Type: Bacterial reverse mutation assay (AMES)

Method: OECD Test Guideline 471

Result: negative

Genotoxicity in vivo

: Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay)

Species: Mouse

Application Route: Intraperitoneal injection