

MOLYKOTE(R) CU-7439 PLUS

Version	Revision Date:	MSDS Number:	Date of last issue: 02/10/2015
1.2	03/31/2015	642661-00003	Date of first issue: 10/17/2014

Species: Rat
Application Route: Ingestion
Result: negative

Effects on fetal development : Test Type: Embryo-fetal development
Species: Rat
Application Route: Skin contact
Result: negative

Copper metal powder:

Effects on fertility : Test Type: Two-generation reproduction toxicity study
Species: Rat
Application Route: Ingestion
Method: OECD Test Guideline 416
Result: negative

Effects on fetal development : Test Type: Embryo-fetal development
Species: Rabbit
Application Route: Ingestion
Result: negative

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Ingredients:**Copper metal powder:**

Routes of exposure: inhalation (dust/mist/fume)

Assessment: No significant health effects observed in animals at concentrations of 0.2 mg/l/6h/d or less.

Repeated dose toxicity**Ingredients:****Residual oils (petroleum), solvent-dewaxed:**

Species: Rat
NOAEL: 1,000 mg/kg
Application Route: Skin contact
Exposure time: 13 w
Method: OECD Test Guideline 411
Remarks: Based on data from similar materials

Species: Rat
NOAEL: > 980 mg/m³
Application Route: inhalation (dust/mist/fume)
Exposure time: 4 w
Remarks: Based on data from similar materials

Copper metal powder:

Species: Rat
NOAEL: >= 2 mg/m³
Application Route: inhalation (dust/mist/fume)