DOW CORNING

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

Biodegradation: 78 % Exposure time: 28 d

Method: OECD Test Guideline 301C

Melamine cyanurate:

Biodegradability : Result: Not readily biodegradable.

Biodegradation: 3 % Exposure time: 28 d

Method: OECD Test Guideline 301B

Remarks: Based on data from similar materials

Bioaccumulative potential

Ingredients:

Melamine cyanurate:

Bioaccumulation : Species: Cyprinus carpio (Carp)

Bioconcentration factor (BCF): < 3.8

Remarks: Based on data from similar materials

Partition coefficient: n-

octanol/water

: log Pow: -2.28

Mobility in soil
No data available

Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Resource Conservation and

Recovery Act (RCRA)

: This product has been evaluated for RCRA characteristics and does not meet the criteria of hazardous waste if discarded

in its purchased form.

Waste from residues : Dispose of in accordance with local regulations.

Contaminated packaging : Dispose of as unused product.

Empty containers should be taken to an approved waste han-

dling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulation

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code