

MATERIAL SAFETY DATA SHEET

Number: MSDS No. 14-1-028-(1)-E
Date prepared: September 8, 2014
Date revised: -

1. Chemical Product and Company Identification

Product code: -

Product name: Flexceed Lightbody - Catalyst

Manufacturer / Supplier:

GC Corporation, 76-1 Hasunuma-Cho, Itabashi-Ku, Tokyo, Japan

Postal code 174-8585, Phone 81-3-3965-1388

2. Composition / Information on Ingredients

(% chemical components by WT)

Vinyldimethylpolysiloxane

40 - 50%

Silicon dioxide

50 - 60

Platinum complex

<0.01

3. Hazards Identification

Emergency Overview:

None hazardous identification.

Potential Health Effects

Eye: May cause slight irritation.

Skin: No special hazard known.

Ingestion: No special hazard known.

Inhalation: No special hazard in normal use.

4. First Aid Measures

Eyes: Flush eyes with plenty of water for at least 15 minutes.

Skin: Generally the product does not irritate skin.

Ingestion: If symptoms persist consult doctor.

Inhalation: Supply fresh air. Consult doctor in case of complaints.

5. Fire Fighting Measures

Flammable Properties: Not flammable.

Flash Point: Not applicable.

Flammable Limits: Not applicable

Auto Ignition Temperature: Product is not auto igniting.

Hazardous Combustion Products: Not known

Extinguishing Media: Chemical foam, carbon dioxide, and dry chemical

Fire Fighting Instructions: No special measures required.

6. Accidental Release Measures

Person-related safety precautions: Not required.

Measures for environmental protection: No special measures required.

Measures for cleaning/collecting: Pick up mechanically.

Additional information: No dangerous substances are released.

7. Handling and Storage

Handling: No special measures required.

Storage: Store in room temperature. Keep away from heat and high humidity.

8. Exposure Controls, Personal Protection

Respiratory Protection: Not required

Skin Protection: Not required.

Eye Protection: Not specially required.

Exposure Guideline(s): The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Engineering Controls: No special controls are need.

9. Physical and Chemical Properties

Appearance: White paste

Odor: Odorless

Boiling Point: Undermined

Vapor Pressure: No data

Vapor Density: No data

Solubility in Water: Insoluble

Specific Gravity: Undermined

Freezing Point: Undermined

pH: Undermined

Volatile: Undermined

10. Stability and Reactivity

Stability: Stable

Incompatibility: Non

Hazardous Decomposition Products: No decomposition products known.

Hazardous Polymerization: No hazardous polymerization known.

11. Toxicological Information

Acute Toxicity:

Primary irritant effect:

On the skin: No irritant effect.

On the eyes: No irritant effect.

Additional toxicological information:

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

12. Ecological Information

No data are available on the adverse effects of this material on the environment.

13. Disposal Considerations

Disposal must be made according to state and/or official regulations.

14. Transport Information

IMO Regulations: Not IMO hazardous material

ICAO and IATA Regulations: Not ICAO/IATA hazardous material

15. Regulatory Information

Japan: not regulated as hazardous material.

It is recommended however to consult the local regulations of the state/region to determine its identification.

16. Other Information

No information available.

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