



물질안전보건자료

(Material Safety Data Sheet)

Code No : 2.1.02

Last Revision Date : 11-Dec-2015

Ingredient name	CAS No.	KE No.	UN No.	EU No.
Dipentaerythrityl hexahydroxystearate/hexastearate/hexarosinate	208126-52-7			

Section 1. Identification

Product name	Vegetol 1218
Supplier's details	HAPPY-CALL CO.,LTD.
Address	Room#501, Uni-techvil 142, Ilsan-ro, Ilsandong-gu, Goyang-si, Gyeonggi-do, Korea
Emergency telephone number (with hours of operation)	Tel +82-31-908-2534 Fax +82-31-908-2535

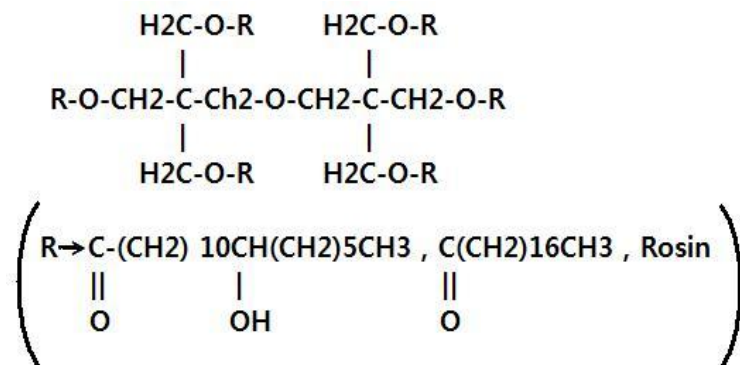
Section 2. Hazards identification

Name of Classification	Not applicable to the standard of classification
Hazardous Property	No data
Environmental effects	No data
A GHS Classification	I non-fall or cannot classify it.

Section 3. Composition/information on ingredients

Distinction between mono and composite product	mono poroduct
Chemical name	Dipentaerythrite Fatty Acid Ester (1)
INCI NAME	Dipentaerythrityl hexahydroxystearate/hexastearate/hexarosinate
Component and content	Mono composition
CAS No.	208126-52-7

Chemical formula



Section 4. First aid measures

Eye contact	In case of contact, immediately flush eyes with plenty of water or lukewarm water for at least 15 minutes.
Skin contact	Flush with either soap and water or lukewarm water.
Inhalation	Remove victim to fresh air immediately
Ingestion	Flush inside of mouth with water and induce vomiting if possible

Section 5. Fire-fighting measures

Fire Fighting procedures	Shut off the source of fire , then extinguish with podor, carbon dioxide gas , or dry sand for small fire. Fire fighting foam is effective for massive conflagratic.
Extinguishing media	Powder, Bubble , Carbon dioxide gas , water spray, dry sand etc.

Section 6. Accidental release measures

Steps to be taken in case material is released or spilled :

Small spills :

Remove possible ignition sources.
Pick up with absorbent media such as waste cloth , Sawdust or sand.
Put into a container which can be sealed.

Large spills

Contain with dikes to prevent further effluence. Pick up with vaccum.

Section 7. Handling and storage

Handling	Store away from high-temperature materials/
Storage	Store in a cool , Ventilated area.
Exposure Controls / Personal Protection	
Standard control Concentration	No setting
Threshold imit value (TLV)	No setting
Engineering controls	Not required for normal handling
Protective Equipment	Not required for normal handling

Section 8. Exposure controls/personal protection

Standard control Concentration	No setting
Threshold imit value (TLV)	No setting
Engineering controls	Not required for normal handling
Protective Equipment	Not required for normal handling

Section 9. Physical and chemical properties

Appearance, ect.	Solid in paste form, buff yellow~yellow
Solubility	Not Soluble in water. Soulble in benzene, either, Chloroform, etc.

Section 10. Stability and reactivity

Flashing Point 305°C
chemical stability Stable under normal conditions.

Section 11. Toxicological information

Acute toxicity No data
Skin irritation Study No data

Section 12. Ecological information

Degradability No data
Accumulation No data

Section 13. Disposal considerations

Burn up in small amount.
Consign to professionals in case of large amount.

Section 14. Transport information

Check containers closely for spills or breakages.
Avoid load collapse falling upon transporting.

Section 15. Regulatory information

Fire Defense Law Designated inflammables Flammable Solids

Section 16. Other information

This MSDS was prepared and is to be used for this product. If the product is used as a component in another

MSDA prepared by : Kim Dongchun
Address : Room#501, Uni-techvil 142, Ilsan-ro
Ilsandong-gu, Goyang-si, Gyeonggi-do, Korea
Telephone : 82-31-908-2534
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