

Materials Safety Data Sheet

1. Product Name and Company Information

(1) Product Name: O₂ toDerm Oxygen Moisture Energy Cream

(2) Manufacturer : HANSOLBIO CO., LTD.

(13215)(Sangdaewon-dong, Halla Sigmavalley 805, 806, 807, 811part, 545, Dunchon-daero, Jungwon-gu, Seongnam-si, Gyeonggi-do, Korea)

(3) Phone number : +82 31 786 6931~4

2. Product Ingredient Information

(1) Use : Non-medical product, skin care Products

(2) **INCI Name** : AS PER ENCLOSURE

3. Danger and Harmfulness

(1) Outline for emergency:

1) Disposition : Milky color Cream type

2) Physical status : Cream type

3) Smell : peculiar smell

4) Physical danger : no information available

(2) Potential health nutrition

1) Inhale : short-term exposure - no information available

long-term exposure - headache, dizziness

2) Contact in eyes : short-term exposure - irritation

long-term exposure - irritation

3) Intake : no information available

4. Emergency Need Instruction

(1) Inhale : Move to unpolluted area in case of occurrence of side effect

Need oxygen management by a licensed personnel in the event of abnormal breathing.

Need doctor's treatment immediately.

(2) Contact in eyes : Need to rinse with lukewarm water immediately.

Need doctor's treatment immediately.

(3) Intake : Need doctor's treatment immediately.

5. Instruction in the Event of Explosive Fire

(1) Fire extinguishing agent : Carbon dioxide, powdered fire extinguishing agent

(2) Large fire : sprinkle large amount of water using fine water spray

6. Instruction in the Event of Leakage

Remove source of fire such as heat, flame etc.

Ventilate before entering closed area.

Don't inhale and avoid contacting in eyes.

Don't let it leak and pollute environment.

7. Instructions when Using the Product

- 1) FOR EXTERNAL USE ONLY.
- 2) KEEP OUT OF REACH OF CHILDREN.
- 3) AVOID CONTACT WITH EYES AND BROKEN SKIN.
- 4) IF PRODUCT GETS INTO EYES, RINSE WITH WATER THOROUGHLY.
- 5) STOP USING THIS PRODUCT IF SKIN IRRITATION OCCURS AND CONSULT A DOCTOR IMMEDIATELY.

8. Exposure Prevention and Personal Protection

- (1) Ventilation : install an artificial ventilator.
- (2) Eye Protection : wear protective goggles.
- (3) Hand Protection : wear insulated gloves.
- (4) Breathing : wear a protector for breathing.

9. Physical and Chemical Characteristics

- 1) Disposition : Milky color Cream type
- 2) Physical status : Cream type
- 3) Smell : peculiar smell
- 4) Physical danger : no information available
- 5) p H : 6.70 ~ 8.70 (2->30, 25°C)
- 6) Viscosity : 152,550 ~ 254,250
- 7) Specific gravity : 0.965 ~ 1.065
- 8) Reduction point : inapplicable
- 9) safe keeping in temperature : Room temperature (0-30°C)
- 10) The term of validity : 36 months

10. Stability and Responsiveness

- (1) Stability : stable under regular conditions
- (2) Responsiveness : no dangerous response under normal conditions
- (3) Conditions to be avoided : avoid source of fire such as heat, flame etc
- (4) Substance to be avoided : oxidants, flammable substance

11. Toxic Data

No useful information available

All ingredient are compounds acknowledged as cosmetic ingredients by KT, ICID, KSCI, NF, USP etc.

12. Environmental Impact

No useful information available

Do not let it leak to water or nearby environment

13. Instruction when Discarding the Product

Incinerate or bury, in accordance with the Waste Control Law.

Discharge the container separately.

14. Necessary Information for Transport

Avoid source of fire such as heat, flame etc

Keep under room temperature in shade.

This product is not regulated as a hazardous material by the IATA transportation regulations.

15. Legal Regulation

Classified by the regulation of KFDA(MINISTRY OF FOOD AND DRUG SAFETY) Law

16. Other Instructions

This information has been prepared based on our experience and information about the material as of the issuing day, however, the safety conditions for using this product are to be determined by the user