

1. IDENTIFICATION OF THE SUBSTANCE AND COMPANY

Product Name **ProCure Signature- Moisture Barrier Cream / Zinc & Dimethicone**

PCGDZ04 **Product Code**

Twin Med LLC. Company Name

(Supplier of SDS)

Address 11333 Greenstone Ave. • Santa Fe Springs, CA 90670

Contact 1-877-TwinMed (894-6633) Emergency 1-877-TwinMed (894-6633)

Relevant Use Helps treat & prevent diaper rash, protects minor skin irritation

associated with diaper rash and help seal out wetness.

2. HAZARD IDENTIFICATION

Non - Hazardous product & Non Dangerous goods

Below section only applies to the particular Ingredient used in Composition.

Classification of substance or Classification according to Regulation (EC) No

mixture 1272/2008

OSHA HCS (29 CFR 1910.1200) - GHS

Classification

Not classified as dangerous for supply/use.

Physical Hazards Not Classified

Health Hazards The chief health hazard associated with exposure

> during normal use and handling is the potential for mild irritation of contaminated skin. Individuals who have had allergic reactions to products containing the active ingredients or any other components of this product may experience allergic reactions to this product.1 (including both sub-categories 1A and 1B), Respiratory or skin sensitization - Respiratory

sensitizer (Category 1, 1A and 1B)

OSHA defined hazards

Label Elements

Not Classified



Signal Word

Hazard Statement H315 May Cause skin irritation

H410 Very toxic to aquatic life with long lasting

effect



Precautionary statement P273 - Avoid release to the environment.

P391 - Collect spillage.

P501 - Dispose of contents/container in accordance

with local, regional, national,

Territorial, provincial, and international regulations.

Other Hazard No other hazard.

3. COMPOSITION / INFORMATION ON INGREDIENTS

ACTIVE INGREDIENT	Percentage	CAS Number
Zinc Oxide	12.000	1314-13-2
Dimethicone	1.00	9006-65-9

4. FIRST AID MEASURES

Inhalation Move to fresh air, call a physician if symptoms

developer persist

Skin Contact Take off immediately all contaminated clothing. Rinse

with water / shower

Eye Contact Immediately flush eyes with plenty of water for at least

15 minutes.

Ingestion Rise mouth. Get medical attention if symptoms occur.

Self -protection of the first aider General supportive measures and treat

symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media Water fog. Alcohol resistant foam. Dry

chemical powder. Carbon dioxide.

- Unsuitable extinguishing media Do not use water jet as an extinguisher, as this

will spread the fire.

Special Hazards arising from product Vapors may form explosive mixtures with air.

Advice for fire - fighters Self- contained breathing apparatus and full

protective clothing must be worn in case of

fire.



6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment

and emergency procedure

Wear appropriate protective equipment and clothing during clean up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

Environmental Protection Avoid discharge into drains, water Sources or

onto the ground.

Method and Material for containment and

cleaning up

Eliminate all ignition sources, Keep combustibles. Take precautionary measures

against static discharge.

7. HANDLING AND STORAGE

Precaution for safe handling When using not smoke. Explosive proof

general and local exhaust ventilation. Avoid prolonged Exposure. Wear appropriate PPEs

Conditions for Safe storage, including any

incompatibilities

Store in a cool and dry place away from direct sunlight. Store away from incompatible

materials.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameter

Occupational exposure limits Not available Biological limit values Not available

Exposure control

Appropriate engineering

controls

Good general ventilation should be used. Provide eye wash station and Safety shower. Handle in accordance with good industrial hygiene and safety practice. Wash hands before

Personal protective equipment breaks and at the end of workday.

Eye/ face protection Not normally needed during normal use. If necessary, refer to

U.S. OSHA

Skin protection For situations in which prolonged skin contact is anticipated,

double glove, using latex, nitrile, or

rubber gloves. Check gloves for leaks. Wash hands before putting on gloves and after removing gloves. Gloves should

cover the gown cuff.

Respiratory protection A respirator is not required for routine conditions of use of

this product. If respiratory

protection is needed use Chemical respirator with organic

vapor cartridge.

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Visit us online www.ProCureProducts.com



9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state Soft mass

- Colour White to Off White

Characteristic Odour Odour threshold Not available Not available pН Not available Melting point/ Freezing point Not available Initial boiling point/ Boiling range Not available Flash Point Not available **Evaporation rate** Flammability (Solid/ Gas) Not applicable

Upper/ Lower flammability or explosive

limits

Not available Upper flammability limit - Lower flammability limit Not available Not available Vapour pressure Not available Vapour density Not available Relative density Soluble Solubility in water Not available **Partition Coefficient** Not available Auto - Ignition temperature **Decomposition temperature** Not available

Viscosity -

Viscosity, dynamic NLT 200000 cps
Viscosity, Cinematic Not available
Explosive properties Not explosive
Oxidizing properties Not oxidizing

10. STABILITY AND REACTIVITY

Reactivity Product is stable and non-reactive

Chemical Stability Stable under normal condition

Possibility of Hazardous reactions No Hazardous reactions.



Conditions to avoid Keep away from heat, hot surfaces, sparks,

open flames and other ignition sources.

Incompatible materials This product is generally compatible with

> other common materials in a medical facility. Acids, caustics, and other chemicals that could affect its performance should be avoid.

Hazardous decomposition products No hazardous decomposition.

> If exposed to extremely high temperatures, thermal decomposition may generate irritating

fumes and toxic gases.

11. TOXICOLOGICAL INFORMATION

Toxicokinetics, Metabolism, Distribution

Acute Toxicity Not expected to be acutely toxic

Skin Corrosion / Irritation Prolonged skin contact may cause temporary irritation.

Eye damage / Irritation Cause Serious Eye irritation. Eye contact can cause temporary

blurred vision.

Sensitization to the

Individuals who have had allergic reactions to products containing the components of this product or any other respiratory tract / Skin

components of this product may experience allergic reactions

to this product.

Germ Cell mutagenicity No Data available

The incipient components of this product are list by agencies Carcinogenicity

tracking the carcinogenic potential of chemical compounds.

Reproductive Toxicity Studies have not been perform to evaluate the mutagenic,

embryo toxic, teratogenic or reproductive toxicity potential of

this product.

Specific target Organ

toxicity (Single Exposure)

Acute: Occupational Exposure: Skin, eyes. Therapeutic

Doses: Skin.

Chronic: Occupational Exposure: Skin. Therapeutic Doses:

Skin.

Specific target Organ

toxicity (Repeated

Exposure)

Not Classified

Not an Aspiration hazard. Aspiration Hazard



12. ECOLOGICAL INFORMATION

Toxicity This product may be harmful to contaminated

terrestrial and aquatic plant and animal life,

especially in large quantities.

Persistence and degradability This product has not been test for persistence

or biodegradability.

Bio accumulative potential No Data available

Mobility in soil This product has not been test for soil

absorption or mobility.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods DISPOSAL METHODS: It is the responsibility of the

generator to determine at the time of disposal whether the product meets the criteria of a hazardous waste per regulations of the area in which the waste is generated and/or dispose of.

DISPOSAL CONTAINERS: Waste materials must be placed in and shipped in appropriate 5-gallon or 55-gallon poly or

metal waste pails or drums.

PRECAUTIONS TO BE FOLLOWED DURING WASTE

HANDLING: Wear proper protective equipment when

handling waste materials.

14. TRANSPORT INFORMATION

Non- Dangerous product

Land Transport (ADR/RID) Non-regulatory

Inland waterway transport (AND) Non-regulatory

Sea Transport (IMDG) Non-regulatory

Air transport (ICAO – TI / IATA – DGR) Non-regulatory



15. REGULATORY INFORMATION

OSHA Specifically regulated substances (29 CFR1910. 1001-1053)

CERCLA Hazardous Substances List (40 CFR 302.4): None

SARA Hazardous Category: None

16. OTHER INFORMATION

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