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# **Safety Data Sheet**

#### Section I. Identification of the substance

Product Name: DMG-pSar25 Catalog number: BP-40642

Supplier: Broadpharm, 6625 Top Gun Street, Suite# 103, San Diego, CA 92121, USA.

Tel: +1-858-677-6760

Emergency Phone Number: +1-858-886-7300

# Section II. Hazards identification

Classification Skin irritation (Category 2), H315

Eye irritation (Category 2A), H319

Specific target organ toxicity - single exposure (Category 3),

Respiratory system, H335

Pictograms

P201



Single word Warning

#### Hazards Not Otherwise Classified

H315 Causes skin irritation.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.

unwell.

rinsing.

#### Precautionary Statement(s)

P305 + P351 + P338

P332 + P313

P337 + P313

P308+P313

P202	Do not handle until all safety precautions have been read and
	understood
P260	Do not breathe dust
P264	Wash thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P280	Wear protective gloves/ protective clothing/ eye protection/ face
	protection
P301 + P312 + P330	IF SWALLOWED: Call a POISON CENTER/ doctor if you
	feel unwell. Rinse mouth.
P302 + P352 + P312	IF ON SKIN: Wash with plenty of water.Call a POISON
	CENTER/ doctor if you feel unwell.
P304 + P340 + P312	IF INHALED: Remove person to fresh air and keep comfortable
	for breathing. Call a POISON CENTER/ doctor if you feel

IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue

If skin irritation occurs: Get medical advice/ attention.

If eye irritation persists: Get medical advice/ attention.

If exposed or concerned: Get medical advice/ attention

Obtain special instructions before use

P405 Store locked up

P501 Dispose of contents/ container to approved disposal facility

## Section III. Composition and information on ingredients.

Name: DMG-pSar25 Formula: N/A

MW: 2,345 (Average)

CAS: N/A

## Section IV. First aid measures

1.Skin contact: Immediately wash skin with copious amounts of water for at least 15 minutes while removing contaminated clothing and shoes. If irritation persists, seek medical attention.

2. Eye contact: Immediately wash skin with copious amounts of water for at least 15 minutes. Assure adequate flushing of the eyes by separating the eyelids with

fingers. If irritation persists, seek medical attention.

3.Inhalation: Remove to fresh air. In severe cases or if symptoms persist, seek medical attention

 Ingestion: Wash out mouth with copious amounts of water for at least 15 minutes. Seek medical attention.

# Section V. Fire fighting measures

In the event of a fire involving this material, alone or in combination with other materials, use dry powder or carbon dioxide extinguishers. Protective clothing and self-contained breathing apparatus should be worn.

## Section VI. Accidental release measures

Personal precautions. Wear suitable personal protective equipment which performs

satisfactorily and meets local/state/national standards.
Respiratory precaution: Wear approved mask/respirator
Hand precaution: Wear suitable gloves/gauntlets
Skin protection: Wear suitable protective clothing
Eye protection: Wear suitable eye protection

Methods for cleaning up: Mix with sand or similar inert absorbent material, sweep up and keep in a tightly closed container for disposal. See section 12.

Environmental precautions: Do not allow material to enter drains or water courses.

#### Section VII. Handling and storage

Handling: This product should be handled only by, or under the close supervision of, those properly qualified in the handling and use of potentially hazardous chemicals, who should take into account the fire, health and chemical hazard data given on this sheet.

Storage: Store in closed vessels at -20°C.

## Section VIII. Exposure Controls / PPE

Engineering Controls: Use only in a chemical fume hood.

Personal protective equipment: Wear chemical-resistant gloves, safety goggles.

General hygiene measures: Wash thoroughly after handling. Wash contaminated clothing before reuse.

#### Section IX. Physical and chemical properties

Revision Date: 4/12/2024



Appearance: Solid pH: No data

Odor: No data

Boiling point: No data

Melting point: No data

Solubility: No data

Evaporation rate: No data

Relative Density: No data

Solubility: No data

Flash point: No data Partition coefficient; n-octanol/water: No data

Density: No data

Auto-ignition temperature: No data

Formula: N/A

Decomposition temperature: No data

Molecular weight: 2,345 (Average) Viscosity: No data

# Section X. Stability and reactivity

Conditions to avoid: Heat, flames and sparks.

Materials to avoid: Oxidizing agents.

Possible hazardous combustion products: No data available.

# Section XI. Toxicological information

No data

#### Section XII. Ecological information

No data

## Section XIII. Disposal consideration

Arrange disposal as special waste, by licensed disposal company, in consultation with local waste disposal authority, in accordance with national and regional regulations.

# Section XIV. Transportation information

Non-hazardous for air and ground transportation.

## Section XV. Regulatory information

Indication of Danger: No data.

Risk Statement: No data.

Safety Statement: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection.

## Section XVI. Other information

This MSDS is correct to the best of our knowledge and belief at the date of its publication but does not purport to be all inclusive and shall be used only as a guide. BroadPharm shall not be held liable for any loss, injury or damage which may result from its use. This product is for research and development use only.

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