SAFETY DATA SHEET

Version 6.0 Revision Date 16.09.2019 Print Date 10.02.2022

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifiers

Product name : 3,3'-Diindolylmethane

CAS-No. : 1968-05-4

1.2 Other means of identification

DIM

1.3 Relevant identified uses of the substance or mixture and uses advised against

1.4 Details of the supplier of the safety data sheet

Astral Scientific Pty Ltd 29 Mangrove Lane Taren Point NSW 2229



Company Phone Number 02 9540 2055

E-mail Address support@astralscientific.com.au

Emergency telephone number 13 11 26

SECTION 2: Hazards identification

2.1 GHS Classification

Skin irritation (Category 2), H315

Eye irritation (Category 2), H319

Specific target organ toxicity - single exposure (Category 3), H335

For the full text of the H-Statements mentioned in this Section, see Section 16.

2.2 GHS Label elements, including precautionary statements

Pictogram

Signal word Warning

Hazard statement(s)

H315 Causes skin irritation.

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

Precautionary statement(s)

Prevention

P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P264 Wash skin thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/ eye protection/ face protection.

Response

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a

position comfortable for breathing.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes.

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

rinsing.

P312 Call a POISON CENTER/doctor if you feel unwell.

P321 Specific treatment (see supplemental first aid instructions on

this label).

P332 + P313 If skin irritation occurs: Get medical advice/ attention.
P337 + P313 If eye irritation persists: Get medical advice/ attention.
P362 Take off contaminated clothing and wash before reuse.

Storage

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

Disposal

P501 Dispose of contents/ container to an approved waste disposal

plant.

2.3 Other hazards - none

SECTION 3: Composition/information on ingredients

Substance / Mixture : Substance

3.1 Substances

Synonyms : DIM

Formula : $C_{17}H_{14}N_2$ Molecular weight : 246.31 g/mol CAS-No. : 1968-05-4

Hazardous components

| Component | Classification | Concentration |
|-----------------------|------------------------------|---------------|
| 3,3'-Diindolylmethane | | |
| | Skin Irrit. 2; Eye Irrit. 2; | <= 100 % |
| | STOT SE 3; H315, H319, | |
| | H335 | |