



Bella Corp
Trading Pty Ltd

Distributed by **Bella Corp Trading Pty Ltd** ABN: 32169140443
6/34 Dominions Rd, Ashmore, QLD, 4214, T: 07 55974 169 F: 07 55974 264
email: bellacorp@bellacorp.com.au
www.bellacorp.com.au

SAFETY DATA SHEET

DIINDOLYMETHANE (DIM)

PRODUCT# DIM-2851

SECTION I – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

CAS#: 1968-05-4
Chemical Name: Not available
Chemical Formula: C₁₇H₁₄N₂

Distributor Name: Bella Corp Trading
Address: 6/34 Dominions Rd, Ashmore QLD 4214, Australia
Telephone: (07) 5597 4169
Fax: (07) 5597 4264

SECTION II – HAZARDS IDENTIFICATION

Potential Acute Health Effects: Slightly hazardous in case of skin contact (irritant), of eye contact (irritant), of inhalation. Non-hazardous in case of ingestion.

Potential Chronic Health Effects:

CARCINOGENIC EFFECTS: Not available.
MUTAGENIC EFFECTS: Not available.
TERATOGENIC EFFECTS: Not available.
DEVELOPMENTAL TOXICITY: Not available.

Repeated or prolonged exposure is not known to aggravate medical condition.

SECTION II – COMPOSITION & INFORMATION ON INGREDIENTS

<u>CAS#</u>	<u>Chemical Name</u>	<u>% by Weight</u>
1968-05-4	DIINDOLYMETHANE	100

Toxicological Data on Ingredients: Not applicable.

SECTION IV – FIRST AID MEASURES

Eye Contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.

Skin Contact: Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops.

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Ingestion: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material is swallowed, call a physician immediately. Loosen tight clothing such as collar, tie, belt, or waistband.

Serious Ingestion: Not available.



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SECTION V – FIRE AND EXPLOSION DATA

Flammability of the Product:	May be combustible at high temperature.
Auto-Ignition Temperature:	Not available.
Flash Points:	CLOSED CUP: >287.78°C (550°F).
Flammable Limits:	Not available.
Products of Combustion:	Not available.
Fire Hazards in Presence of Various Substances:	Slightly flammable to flammable in presence of open flames and sparks of heat. Non-flammable in presence of shocks.
Explosion Hazards in Presence of Various Substances:	
Risks of Explosion of the Product in Presence of Mechanical Impact:	Not available.
Risks of Explosion of the Product in Presence of Static Discharge:	Not available.
Fire Fighting Media and Instructions:	
SMALL FIRE:	Use DRY chemical powder.
LARGE FIRE:	Use water spray, fog, or foam. Do not use water jet.
Special Remarks on Fire Hazards:	Not available.
Special Remarks on Explosion Hazards:	Not available.

SECTION VI – ACCIDENTAL RELEASE MEASURES

Small Spill:	Absorb with an inert material and put the spilled material in an appropriate waste disposal.
Large Spill:	Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

SECTION VII – HANDLING AND STORAGE

Precautions:	Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Do not breathe gas/fumes/vapor/spray.
Storage:	Keep container tightly closed. Keep container in a cool, well-ventilated area. Do not store above 25°C (77°F).

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls:	Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the workstation location.
Personals Protection:	Safety glasses. Lab coat.
Personal Protection in Case of a Large Spill:	Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient. Consult a specialist BEFORE handling this product.
Exposure Limits:	Not available.



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SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid (oily liquid).
Odor:	Not available.
Taste:	Not available.
Molecular Weight:	Not available.
Color:	Yellow (Light).
pH (1% soln/water):	Not applicable.
Boiling Point:	Not available.
Melting Point:	Not available.
Critical Temperature:	Not available.
Specific Gravity (Water=1):	0.9.
Vapor Pressure:	Not available.
Vapor Density (Air=1):	>1.
Volatility:	Not available.
Odor Threshold:	Not available.
Water/Oil Dist. Coeff.:	Not available.
Ionicity (in Water):	Not available.
Dispersion Properties:	Not available.
Solubility:	Insoluble in cold water, hot water.

SECTION X – STABILITY AND REACTIVITY

Stability:	The product is stable.
Instability Temperature:	Not available.
Conditions of Instability:	Heat, incompatible materials.
Incompatibility with Various Substances:	Not available.
Corrosivity:	Not available.
Special Remarks on Reactivity:	Not available.
Special Remarks on Corrosivity:	Not available.
Polymerization:	Will not occur.

SECTION XI – TOXICOLOGICAL INFORMATION

Routes of Entry:	Absorbed through skin. Eye contact.
Toxicity to Animals:	
LD50:	Not available.
LC50:	Not available.
Chronic Effects on Humans:	Not available.
Other Toxic Effects on Humans:	Slightly hazardous in case of skin contact (irritant), of inhalation.
Special Remarks on Toxicity to Animals:	Not available.
Special Remarks on Chronic Effects on Humans:	Not available.
Special Remarks on Other Toxic Effects on Humans:	
Acute Potential Health Effects:	
Skin:	May cause skin irritation.
Eyes:	May cause eye irritation.
Ingestion:	Not considered to be hazardous.



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Inhalation: Excessive inhalation of oil mist may affect the respiratory system. Oil mist is classified as a nuisance particulate by ACGIH.

Chronic Potential Health Effects:

Skin: Sensitive individuals may experience dermatitis after long exposure of oil on skin.

SECTION XII – ECOLOGICAL INFORMATION

Eco-Toxicity: Not available.
BOD50 and COD: Not available.
Products of Biodegradation: Possibly hazardous short-term degradation products are not likely. However, long-term degradation products may arise.
Toxicity of the Products of Biodegradation: Not available.
Special Remarks on the Products of Biodegradation: Not available.

SECTION XIII – DISPOSAL CONSIDERATIONS

Waste Disposal: Waste must be disposed of in accordance with federal, state, and local environmental control regulations.

SECTION XIV – TRANSPORT INFORMATION

DOT Classification: Not a DOT controlled material (United States).
Identification: Not applicable.
Special Provisions for Transport: Not applicable.

SECTION XV – OTHER REGULATORY INFORMATION

Federal and State Regulations: TSCA 8 (b) inventory: Sunflower Seed Oil.
Other Regulations: EINECS: This product is on the European Inventory of Existing Commercial Chemical Substances.

Chemical Substances:

Other Classifications:

WHMIS (Canada): Not controlled under WHMIS (Canada).
DSCL (EEC): This product is not classified according to the EU regulations. Not applicable.

HMIS (USA):

Health Hazard:	1.
Fire Hazard:	1.
Reactivity:	0.
Personal Protection:	a.

SECTION XVI – OTHER INFORMATION

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, expressed or implied, with respect to such information, and we assume no liability resulting from its use. User should make their own investigations to determine the suitability of the information for their particular purposes.