



Registered Name: **BizinBiz Technologies Private Limited**
Registered Address: 3/8 2nd Floor, Asaf Ali Road, Above Dabur
India Pvt. Ltd., New Delhi, India, 110002
CIN: U24290DL2021PTC382855 | **GST: 07AAJCB9425C1ZR**
IEC: AAJCB9425C

MATERIAL SAFETY DATA SHEET

Section 1: Company and Product Identification

Product Name: Verdyl Propionate

Supplier: Elchemy

Company Address: A-448, Pocket 2, Sector 8, Rohini, New Delhi, Pin Code: 110085, India

Company Web Site: www.elchemy.com

Emergency Phone Number: +919867099519 (24 Hrs)

Email Id: info@elchemy.com

Section 2: Hazards Identification

GHS09 BLANK BLANK BLANK

Hazard Pictograms:



Hazard Category:	Skin corrosion/irritation Cat 3 Hazard to aquatic environment, chronic Cat 2
Hazard Statements:	H316: Causes mild skin irritation H411: Toxic to aquatic life with long lasting effects
Precautionary Statements:	P273: Avoid release to the environment P332+313: If skin irritation occurs: Get medical advice/attention P391: Collect spillage P501: Dispose of contents/container in accordance with local/national/international rules.



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Mumbai Office
202-203, Lodha Supremus, End of
11th Rd, Off Mahakali Caves Rd,
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Section 3: Composition / Information on Ingredients

Substance (name)	CAS#	Weight %
VERDYL PROPIONATE	68912-13-0	100

Section 4: First Aid Measures

General Info: ENSURE THAT MEDICAL PERSONNEL ARE AWARE OF THE MATERIAL INVOLVED, AND TAKE PRECAUTIONS TO PROTECT THEMSELVES. SHOW SDS TO DOCTOR IN ATTENDANCE

If ingested: NEVER: Give anything by mouth to an unconscious person. Rinse mouth with water. Seek immediate medical attention. Do not induce vomiting. If vomiting occurs, the head should be kept low so that the vomit doesn't enter the lungs

If inhaled: If having difficulty breathing, remove to fresh air. Obtain medical attention if asthma-like symptoms or other symptoms develop. Oxygen may be necessary.

Eye contact:	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do. Get medical attention if irritation develops or persists.
Skin contact:	Take off immediately all contaminated clothing. Rinse with water thoroughly. Get medical advice if irritation develops or persists.
Additional Info:	Observe for any symptoms for several hours after exposure. Follow up with medical attention if symptoms develop.

Section 5: Fire Fighting Measures

General Info:	Product contains flammable solvents. Direct water spray may spread fire. Isolate any uncompromised product from area if possible. Do not breathe fumes.
Extinguishing Method / Equipment:	Carbon dioxide (CO2), dry chemical, alcohol resistant foam. Firefighters should wear self-contained breathing apparatus (SCBA) and full protective equipment. DO NOT USE: A heavy stream of water as this may spread the fire.
	Fire may produce irritating, corrosive and/or toxic gases



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Hazardous
Decomposition
Info:

Section 6: Accidental Release Measures

Personal precautions, protective equipment and procedures:	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing vapors. Ventilate area if easy to do so. Contact local authorities if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Containment Equipment and Procedures:	Large Spills: Contain actively spilling material if safe and easy to do so. Dike the spilled material, where this is possible. Utilize absorbent clay or sand to contain and stop spreading material. Small Spills: Utilize absorbent clay or sand and transfer to waste receptacles. Thoroughly clean surface to remove residual contamination.
Cleanup Procedures:	Collect all contaminated clay, media, or other cleanup materials into a waste receptacle. If cleaning surface is necessary, utilize mineral spirits or other solvents, provided adequate ventilation is available.

Section 7: Handling and Storage

Safe Handling Precautions:	Do not handle until all safety precautions have been read and understood. Do not handle near an open flame or sources of ignition. Ensure adequate ventilation. Take precautionary measures against static discharges. Avoid breathing vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment.
Recommendations for Storage:	Store in cool area in product container away from sources of ignition or flame. NEVER: Store in extreme temperatures and avoid storing in direct sunlight.



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Section 8: Exposure Control / Personal Protection

General / Engineering Controls: Local exhaust ventilation should be utilized to control vapors / substances below exposure limits. Eye wash facilities must be available when handling this product.

Work Clothing:	Protective work clothing which covers skin and prevents exposures.
Eye/face protection:	Wear safety goggles or face shield.
Skin Protection:	Wear solvent resistant gloves.
Respiratory Protection:	Chemical respirator with organic vapor cartridge and full face plate
Additional Information:	Observe good chemical hygiene practices. Do not smoke or eat while using this product. Wash hands or exposed skin after using the product.

Section 9: Physical and Chemical Properties

State:	Liquid
Color:	Colorless
Sp Grav:	Not avail
Evaporation rate:	Not avail
Upper Flam Limits:	Not avail
VOC Content (lbs/gal):	Not avail

Ignition >100C Freezing Not avail

Temperature: Point:

Boiling point: Not avail pH Not avail

Water Not avail

Solubility:

Flash Point: 100C Part. Coeff (n.log Pow: 3.510

octanol/water



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Lower Flam Not avail Vapor <0.02 hPa

Limits: Pressure:

Viscosity: Not avail Autoignition Not avail

Temp:

Section 10: Stability and Reactivity

General: This product is stable and non-reactive under normal conditions of use. Solvent vapors will evaporate from exposed material. Product is not subject to hazardous polymerization. Avoid open flame and ignition sources.

Incompatible materials: Avoid contact with strong acids, alkali or oxidizing agents.

Decomposition products: Carbon monoxide and unidentified organic compounds may be formed during combustion.

Section 11: Toxicological Information

Toxicological Information (contained substances)

Substance	LD50 Oral	LD50 Dermal
DICYCLOPENTADIENE PROPIONATE	>5,000 mg/kg (Rat)	>5,000 mg/kg (Rabbit)

Carcinogenicity or mutagenicity: Not classified

Sensitization: Not classified

Section 12: Ecological Information

Aquatic toxicity: Toxic to aquatic life with long lasting effects. Accumulation in aquatic organisms is expected

Degradation / Mobility info: No specific data available.

Bioaccumulative potential: No specific data available.



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Section 13: Disposal Information

Product disposal:	Dispose of product in accordance with local, regional, and national regulations. Consult with waste contractor. Contains low levels of flammable solvents.
Container disposal:	Treat empty containers with extra care, as residual solvents may pose ignition hazard. Consult waste contractor.

Section 14: Transport Information

DOT/NON BULK:	NOT REGULATED
IMO/IMDG:	UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, NOS (DICYCLOPENTADIENE PROPIONATE) 9, II MARINE POLLUTANT
IATA:	UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, NOS (DICYCLOPENTADIENE PROPIONATE) 9, III

Section 15: Regulatory Information

TSCA:	NOT LISTED
SARA 302:	NOT LISTED
SARA 311/312:	NOT LISTED
WHMIS:	H-1, F-1, R-0

Section 16: Other Information

Version Date: 2/1/2016

Disclaimer: The information in this MSDS was obtained from current and reliable sources. However, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage, or expense resulting from improper use of this product.



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