

SAFETY DATA SHEET

Revision Date : 30-09-2023

Cicomold®OB



Issue Date : 01-01-2023

Section: 1 – Identification of the product and the company

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| Trade name | Cicomold®OB |
| State | Liquid |
| Chemical Description | Organic solvent based mould releasing agent |
| Manufacturer | CIC CONSTRUCTION CHEMICALS ABDULHADI H. TAHER & PARTNERS CO. LTD. |
| Telephone | +966 13 3404771- 3404772 |
| Website | www.cictg.com |

Section: 2 - Constituents

| Constituents | CAS No. |
|--------------|----------|
| Diesel | 68476346 |

Section: 3 - Physical Properties

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| Specific gravity | 0.85 |
| Vapour density (Air = 1) | 4.5 |
| Solubility in water | Insoluble |
| Freezing point (°F) | -51 |

Section: 4 - Health Effects

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| Exposure to Skin | May be mild irritating; prolong exposure leads to dry skin. |
| Exposure to Eyes | Severe burning sensation with temporary irritation and swelling of lids. |
| Inhalation | Vapors can cause burning sensation in the nose, throat, and lungs. May lead to euphoria, dizziness, and convulsions. |
| Ingestion | May cause gastric distress (nausea, Vomiting, diarrhea). Central nerve system depression may occur. Possible kidney and liver damage may be delayed. |

Section: 5 - First Aid Measures

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| Inhalation | <ul style="list-style-type: none">Fresh air and rest |
| Eye Contact | <ul style="list-style-type: none">Immediately rinse with warm water for 15 minutes. If irritation persists seek medical attention. |
| Ingestion | <ul style="list-style-type: none">Drink a few glasses of water or milk.Do not induce vomiting.Contact Physician if larger quantity has been consumed.Never give anything by mouth to an unconscious person. |
| Skin Contact | <ul style="list-style-type: none">Remove contaminated clothing, and wash affected area with soap and warm water.Seek medical attention if irritation develops. |

Section: 6 - Fire Hazards

Highly Inflammable. Vapour accumulation is possible, and flashback can occur with explosive force if vapours are ignited.

6.1. Fire Fighting Measures:

Apply dry chemical powder (DCP), Dry Sand, or special extinguishing media. Pressure demand, self contained breathing apparatus should be provided for fire fighters in buildings or confined area where product is stored.

6.2. Hazardous Products of Combustion:

When heated to decomposition, it emits fumes of Carbon monoxide, other fumes and vapours varying in composition and toxicity.

Section: 7 - Stability and Reactivity

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| Stability | Normally Stable. |
| Incompatibilities | Incompatible with strong oxidizers such as chlorine, concentrated oxygen, and sodium hypochlorite or other hypochlorite. Not compatible with amines. |

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| Hazardous Products of Decomposition | Oxides of carbon, sulfur, and nitrogen. Other toxic gasses may be formed. |
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Section: 8 - Toxicological Information

Carcinogenicity: Not listed as carcinogenic by NTP, OSHA, and ACGIH.

Section: 9 - Accidental Release Measures

9.1. Spill Control:

Avoid personal contact. Eliminate ignition source. Ventilate area.

9.2. Containment:

Absorb with clay, sand, or other suitable material. Do not use combustible material like rags, wood chips, or saw dust. For large spill, dike spill area with sand or dirt to contain material and covers sewers/drains.

9.3. Caution!

Prevent spill from entering drainage/sewer systems, waterways, and surface waters.

Section: 10 - Disposal Considerations

Dispose of in accordance with local authority requirements

Section: 11 - Transport Information

Required Labeling: Flammable Liquid.