

PROTECTIVE COATINGS & SEALING SYSTEMS

(For Industrial Use Only)

Component A Component B

Corogard 10 (aromatic), 10G (aliphatic)

Corogard 30, Corogard 50

HMIS

HEALTH: 2
FLAMMABILITY: 3
REACTIVITY: 0
PERSONAL PROTECTION: C

► SECTION I - Manufacturer's Name and Address

Industrial Products Manufacturing Company, 108/109, Parmar Chambers, 3/4, B. J. Road, Pune 411 001, India Tel: 020-26129521

► SECTION 2 - Hazardous Ingredients/Identity Information

Hazardous Ingredients	CAS#	OSHA PEL	ACGIH TLV
XYLENE (MIXED ISOMERS)	1330-20-7 5 - 10	-	-
Solvent C-9	-	-	-
MIBK	-	-	-
Ethyl Acetate	-	-	_

► SECTION 3 - Physical/Chemical Characteristics

Appearance: Liquid system	Solubility in water: Insoluble
Odour: Aromatic odour	Hazardous Reaction: None known

► SECTION 4 - Fire and Explosion Hazard Data

DURING A FIRE, IRRITATING AND/OR TOXIC GASES FROM THE DECOMPOSITION/COMBUSTION PRODUCTS MAY BE PRESENT

- 1. Flammable Limits: N/AV, LEL: N/AV., UEL: N/AV
- 2. Extinguishing Media: FOAM/DRY CHEMICAL/CO₂
- 3. Special Fire Fighting Procedures: Use self-contained breathing apparatus, full protective gear, clothing. Avoid human exposure to smoke, fumes or products of combustion.
- 4. Unusual Fire and Explosion Hazards: None

► SECTION 5 - Reactivity Data

- 1. Stability: Stable in cool dry place at room temperature. Avoid direct sunlight or over heated areas.
- 2. Incompatibility: Water, Alcohol, Amines
- 3. Hazardous Decomposition or Byproducts: CO₂, Carbon monoxide, oxides of nitrogen irritating fumes
- 4. Hazardous Polymerization: Will not occur. Conditions to Avoid: Open flame, Heat



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► SECTION 6 - Health Hazard Data

- 1. Route of Entry: Inhalation?: Yes Skin?: Yes Ingestion?: Yes
- 2. Health Hazard (acute and chronic): N.A.
- 3. Toxicological testing has not been conducted
- 4. Signs and Symptoms of Exposure: Direct contact with skin and eyes can cause irritation. Inhalation
 and ingestion can cause vomiting, nausea, headache, dizziness, drowsiness. 5. Medical Conditions
 Generally Aggravated by Exposure: data not available 6. Emergency and First Aid Procedures: Skin:
 Immediately flush with plenty of running water and soap. Take away contaminated clothing. Eyes:
 Immediately flush with plenty of running water for at least 15 minutes. In all cases call a physician.
 Ingestion: Call a doctor.

► SECTION 7 - Precautions for Safe Handling and Use

- 1. Steps to be taken in case material is released or spilled: WEAR SUITABLE PROTECTIVE EQUIPMENT. CONTAIN SPILL AND COLLECT WITH ABSORBENT MATERIAL AND TRANSFER INTO SUITABLE CONTAINERS. AVOID CONTACT. VENTILATE ENCLOSED AREA.
- 2. Waste Disposal Method: Dispose off in accordance with government environmental control regulations.
- 3. Precautions to be taken in handling and storing: Keep in cool, dry, ventilated storage and in closed container.
- 4. Keep these products away from children at all times. Always keep containers closed.

► SECTION 8 - Control Measures

- 1. Respiratory Protection: Self contained breathing apparatus may be used in areas without proper ventilation
- 2. Ventilation: Local Exhaust Required in a closed area,
 Special None, Other None Mechanical only in a non-ventilated area.
- 3. Protective Gloves: PVC or Rubber gloves
- 4. Eye Protection: Splash proof eye goggles
- 5. Other: Wash hands before and after work. No eating drinking or smoking in work place
- 6. Clothing/Equipment: Protective aprons and outfits may be used
- 7. Work/Hygienic Practices: Follow good practices.

All formulations are subject to strict quality control, innovations and improvements. The above information is given on the basis of our best knowledge and information and is for your guidance only. Specifications, however, are subject to change and no guarantee is given or implied.

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