

Material Safety Data Sheet (MSDS)

ISO 9001:2015, 14001:2015, 45001:2018 & RoHS Certified

SMG CoateX
A Chemistry For Performance

Manufacturer of Speciality Chemicals & Coating

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SMG CoateX
A Chemistry For Performance

DO REX – SPC/GPC

MSDS No:
SDS251115

1. CHEMICAL PRODUCT AND GENERAL INFORMATION

Product Name: DO REX – SPC/GPC

HSN Code: 32091090

Manufacturer's Name: SMG CoateX

Address: Second Shree ji Bungalow, Tehsil Road, Nathdwara – 313301 (Raj.)

Emergency Telephone: +91 7300498888

MSDS Issue Date – 14.11.2024

2. HAZARD(S) IDENTIFICATION

1) Hazard classification

SKIN CORROSION / IRRITATION: NOT APPLICABLE

2) Allocation label elements

- Symbol



- **Signal word**

Warning

- **Hazard statements**

Not Applicable

- **Precautionary statements**

Prevention

P270: Do not eat, drink or smoke when using this product

P280: Wear protective gloves / protective clothing / eye protection / face protection.

P264: Wash....thoroughly after handling.

Response

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

P301+P312: If swallowed, consult a physician.

P330: Wash your mouth.

P332+P313: If skin irritation occurs: Get medical advice/attention.

P362 : Take off contaminated clothing and wash before reuse

Storage

P402+P404: Store in a dry place. Keep it tightly closed.

Disposal

No Data

HAZARDS IDENTIFICATION other hazards which do not fall under the category

NFPA Rating (0-4 steps): Health=0, Fire=0, Reactivity=0

Material Safety Data Sheet (MSDS)



DO REX – SPC/GPC

MSDS No:
SDS251115

3. COMPOSITION

NAME	CAS #	WT %
Acrylic Aqueous resin	9003-01-4	54.93
Aqueous Cross linker	64265-57-2	35.50
Butyl Cello solve	111-76-2	5.5
Demineralized Water	7732-18-5	4.07

4. FIRST AID MEASURES

1. Inhalation:

Remove from exposure immediately. Keep warm and at rest. Use a bag valve mask or similar device to perform artificial respiration (rescue breathing). If needed, get medical attention.

2. Skin:

Contact Remove contaminated clothing, jewellery and shoes, immediately. Wash with soap or mild detergents and large amounts of water until no evidence of chemical remains (at least 15-20minutes). Get medical attention, if needed.

3. Eye Contact:


Wash eyes immediately with large amounts of water or normal saline, occasionally lifting Upper and lower lids, until no evidences of chemical remains. Get medical attention immediately.

4. EAT:

Wash your mouth and Drink plenty of water.

If large quantities of this material have been ingested, seek medical advice.

Material Safety Data Sheet (MSDS)

 A Chemistry For Performance	<h2>DO REX – SPC/GPC</h2>	MSDS No: SDS251115
5. FIRE FIGHTING MEASURES		
<p>1. FLAMMABLE PROPERTIES: FLASH POINT: None METHOD: Not applicable</p> <p>2. FLAMMABLE LIMITS: Lower flammable limit: Unknown Upper flammable limit: Unknown</p> <p>3. HAZARDOUS DECOMPOSITION PRODUCTS: None</p> <p>4. EXTINGUISHING MEDIA: Carbon dioxide, sand, dry chemical.</p> <p>5. FIRE FIGHTING INSTRUCTION: None</p>		
6. SPILL OR LEAK PROCEDURES		
<p>1. Steps to be taken in case material is released: Dike and absorb spilled material with inert absorbent material such as sand, earth, and Saw dust.</p> <p>2. Waste disposal method: Collect material contaminated absorbent and rages into a disposable container and Dispose of in accordance to local, state, and federal regulations. Consult with your local Hazardous waste regulators regarding landfill dumping.</p>		
7. HANDLING AND STORAGE		
<p>1. Safety handling: Wear personal protection goods (rubber gloves, protection uniform, activated carbon Mask etc.) To avoid from contact or inhalation. Avoid skin contact for a long time and after use, need to wash properly.</p> <p>2. Storage: Seal it to prevent foreign matter and prohibited substances from entering. Do not freeze and store in 10-30°C Keep the regulation of the central government and a local autonomous entity.</p>		

Material Safety Data Sheet (MSDS)

SMG CoateX
SPECIALTY COATINGS

DO REX – SPC/GPC

MSDS No:
SDS251115

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- 1. Engineering control process:** When using this material, install washbasin and safety Showers in storage facilities and use facilities.
- 2. The respiratory organ protection:** Wear suitable mask.
- 3. Eye protection:** Wear suitable protective eyewear
- 4. Hands protection:** wearing protective gloves to avoid contact to skin
- 5. Body protection:** wearing uniform that cannot penetrate.
- 6. Caution for sanitary reasons:** Avoid skin contact and inhalation repeatedly.
- 7. Standard of exposure:** Not determined

9. PHYSICAL AND CHEMICAL PROPERTIES

- 1. Appearance:** Transparent liquid
- 2. Odor:** Odorless
- 3. pH:** 11-12
- 4. Melting/freezing point:** Not determined/0°C
- 5. Initial boiling point:** 100 °C
- 6. Flash points:** Not determined
- 7. Explosion limits:** Not determined
- 8. Self-igniting:** Not self-igniting
- 9. Specific gravity:** 1.2 (25°C)
- 10. Vapour density:** Not determined
- 11. Distribution coefficient (KOW):** Not determined

Material Safety Data Sheet (MSDS)



DO REX – SPC/GPC

MSDS No:
SDS251115

10. STABILITY AND REACTIVITY

- CHEMICAL STABILITY (CONDITIONS TO AVOID)** Stable.
- INCOMPATIBILITY:** Direct contact with Strong oxidizing agent
- HAZARDOUS DECOMPOSITION PRODUCTS:** None.
- HAZARDOUS POLYMERIZATION:** Will not occurs.

11. TOXICOLOGICAL INFORMATION

- SKIN:** No specific information available. Ingredients are not considered toxic.
 - INGESTION:** No specific information available. Ingredients are not considered toxic.
 - INHALATION:** No specific information available. Ingredients are not considered toxic.
- CHRONIC/CARCINOGENICITY: No ingredients are considered carcinogenic
By OSHA, ACGIH, IARC, and NTP.

12. ECOLOGICAL INFORMATION

- ECOTOXICOLOGICAL INFORMATION:** No data.
- CHEMICAL FATE INFORMATION:** No data

Material Safety Data Sheet (MSDS)



DO REX – SPC/GPC

MSDS No:
SDS251115

13. DISPOSAL CONSIDERATIONS

Ingredients are not considered hazardous wastes. Dispose of in accordance with all Applicable local, state and federal regulations.

14. TRANSPORT INFORMATION

1. **UN NO:** NOT APPLICABLE
2. **Proper shipping Name:** Non-hazardous high temperature water based coating
3. **Hazard Rating (DOT Class):** Not restricted.
4. **Container Rating:** Not restricted
5. **IATA Rating:** Not Regulated

15. REGULATORY INFORMATION

OSHA: This product is not considered hazardous per OSHA Hazard Communication Rule, 29CFR 1910. 1200

SECTION 313: HAZARDOUS INGREDIENTS IDENTIFIED IN THE SEC 313 COLUMN OF SECTION 1 ARE TOXIC CHEMICALS

SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY

RIGHT-TO-KNOW ACT OF 1986 AND OF 40CFR372. THIS INFORMATION MUST BE INCLUDED IN ALL MSDS'S THAT ARE COPIED AND DISTRIBUTED FOR THIS MATERIAL

TOXIC SUBSTANCES CONTROL ACT (TSCA): The ingredients of this product are all on the TSCA Inventory List.

INTERNATIONAL REGULATIONS:

CANADIAN WHMIS: Not Regulated.

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA): All ingredients of this product Are on the Domestic Substance List (DSL) and acceptable for use under the provisions of CEPA.

UK CLASSIFICATION FOR SUPPLY: No ingredients classified as dangerous.

R36/37/38: Irritating to eyes, respiratory system and skin.

S23: Do not breathe spray

S24/25 Avoid contact with skin and eyes

S26: In case of contact with eyes immediately rinse with water and seek medical advice

S45: In case of accident or if you feel unwell, seek medical advice immediately (show label when possible)

STATE REGULATIONS:

CALIFORNIA PROP65: NONE

VOLATILE ORGANIC COMPOUNDS (VOC) : 0lb/gal

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	DO REX – SPC/GPC	MSDS No: SDS251115
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16. OTHER INFORMATION

1. This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

2. **References:** Not Available.

3. **First Written Date:** 14.11.2024

4. **Revision time & Last Revision Date:**