

SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

FORMULATED FOR:

Residex, LLC
46495 Humboldt Drive
Novi, MI 48377-2446

PRODUCT NAME: Moisture Magnet
CHEMICAL FAMILY: Surfactant / Humectant

Date of Issue: 4/30/20

2. HAZARDS IDENTIFICATION SUMMARY

Hazard Classification: Skin corrosion / irritation Category 2
Eye damage / eye irritation Category 2A

Signal Word: Warning

Hazard Statement: H303 – May be harmful if swallowed
H315 – Causes skin irritation
H319 – Causes serious eye irritation

Precautionary Statement: (PREVENTION)
P264 – Wash thoroughly after handling
P270 – Do not eat, drink, or smoke when using this product
P280 – Wear protective gloves



(RESPONSE)
P301 + P312 – If swallowed, call a poison center or doctor if you feel unwell
P330 – Rinse mouth
P302 + P352 – If on skin, wash with soap and water
P305 + P351 + P338 – If in eyes, rinse with water for 20 minutes, remove contact lenses
P337 + P313 – If eye irritation persists, get medical advice / attention
P362 – P364 – Take off contaminated clothing

3. COMPOSITION, INFORMATION ON INGREDIENTS

<u>Chemical Ingredients:</u>	<u>Percent</u>	<u>CAS No.</u>
Aqueous Solution of Polymeric Resins	45%	Proprietary
Penetrating Surfactants	6.7%	Proprietary
Water	Balance	7732-18-5

4. FIRST AID MEASURES

If in eyes: Immediately rinse with water for 5 minutes
If on skin: Wash skin with soap and water
If swallowed: Rinse mouth with water and seek medical attention if symptoms occur
If inhaled: Remove product or move person to fresh air

5. FIRE FIGHTING MEASURES

FLAMMABLE LIMITS (LFL & UFL): Not applicable
EXTINGUISHING MEDIA: Alcohol resistant foam, water fog, dry chemical powder, CO2
HAZARDOUS COMBUSTION PRODUCTS: During fire, gases hazardous to health may be formed
SPECIAL FIRE FIGHTING PROCEDURES: This product is non-flammable, and does not support combustion.

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:
Clean at once. Do not allow dry material to come in contact with heat.

7. HANDLING AND STORAGE

HANDLING: Avoid eye contact and prolonged skin contact. Respiratory protection is normally not required. Sealed containers may develop pressure, open with caution. Wash hands thoroughly after handling the product.
STORAGE: Store in cool ventilated place away from fire hazards, excessive heat, flammable or easily oxidizable materials.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Not normally required.
RESPIRATORY PROTECTION: Not normally required.
PERSONAL PROTECTIVE EQUIPMENT: Chemical goggles or shielded safety glasses and rubber or neoprene gloves

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear liquid
SOLUBILITY: Soluble
SPECIFIC GRAVITY (Water = 1): 1.05
BOILING POINT: Not determined
VAPOR PRESSURE: Not applicable
EVAPORATION RATE: Not applicable
PERCENT VOLATILE (by volume): Not applicable

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

10. STABILITY AND REACTIVITY

STABILITY: Stable for at least 2 years under normal conditions.
INCOMPATIBILITY: Strong acids, strong oxidizing agents, aluminum, amines, caustics, inorganic acids and bases
HAZARDOUS POLYMERIZATION: Will not occur.

11. TOXICOLOGICAL INFORMATION

Acute Oral LD₅₀(rat): not established
Acute Dermal LD₅₀(rabbit): not established
Eye Irritation (rabbit): not established
Inhalation LC₅₀(rat): not established
Carcinogenic Potential: None listed in OSHA, NTP, IARC, or ACGIH
Skin Irritation (rabbit): not established
Skin Sensitization (guinea pig): not established

12. ECOLOGICAL INFORMATION

Ecotoxicology: Not determined
Biodegradation: Oxidation and microorganisms.

13. DISPOSAL CONSIDERATIONS

Waste disposal: Contaminated absorbents and surplus product should be buried in accordance with any local legislation.

Container disposal: Wash thoroughly with water and soap prior to reuse.

14. TRANSPORT INFORMATION

DOT Shipping Description: NOT REGULATED BY USDOT.

U.S. Surface Freight Classification: NMFC 48580 SUB 3 CLEANING COMPOUND, NOI, LIQUID

15. REGULATORY INFORMATION

NFPA & HMIS Hazard Ratings:	NFPA		HMIS
	1 Health	0 Least	1 Health
	0 Flammability	1 Slight	0 Flammability
	0 Instability	2 Moderate	0 Reactivity
		3 High	H PPE
	4 Severe		

SARA Hazard Notification/Reporting: This product does not contain material regulated under SARA Title III Section 313

Reportable Quantity (RQ) under U.S. CERCLA: Not listed

SARA, Title III, Section 313: Not listed

16. OTHER

Disclaimer and Limitation of Liability: This data sheet was developed from information on the constituent materials identified herein and does not relate to the use of such materials in combination with any other material of process. No warranty is expressed or implied with respect to the completeness or ongoing accuracy of the information contained in this data sheet, and Residex, LLC disclaims all liability for reliance on such information. This data sheet is not a guarantee of safety. Users are responsible for ensuring that they have all current information necessary to safely use the product described by this data sheet for their specific purpose.