

### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Page 1 of 18 Revision Date 06/09/2025 Print Date 06/10/2025

# SAFETY DATA SHEET

#### PA0027 UR072200 DEXTRON RESIST ADH

### **Section 1. Identification**

GHS product identifier : PA0027 UR072200 DEXTRON RESIST ADH

Chemical name: MixtureCAS number: MixtureOther means of identification: FO00016078Product type: liquid

Relevant identified uses of the substance or mixture and uses advised against

**Product use** : Industrial applications. Plastics.

Supplier's details : AVIENT CORPORATION

33587 Walker Road, Avon Lake, OH 44012

1 (440) 930-1000 or 1 (844) 4AVIENT

**Emergency telephone number** 

(with hours of operation)

CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or

accident).

# Section 2. Hazards identification

This mixture has not been evaluated as a whole for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. See sections 8 and 11 for special precautions. Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.

OSHA/HCS status : This material is considered hazardous by the OSHA Hazard

Communication Standard (29 CFR 1910.1200).

Classification of the substance or

mixture

SKIN IRRITATION - Category 2

SERIOUS EYE DAMAGE - Category 1

#### GHS label elements



### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Page 2 of 18 Revision Date 06/09/2025 Print Date 06/10/2025

Hazard pictograms

Signal word : Danger

Hazard statements : Causes skin irritation.

Causes serious eye damage.

**Precautionary statements** 

: Not applicable.

**Prevention**: Wear protective gloves. Wear eye or face protection. Wash thoroughly

after handling.

**Response**: Take off contaminated clothing and wash it before reuse. IF ON

SKIN: Wash with plenty of water. If skin irritation occurs: Get

medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.

Storage:Not applicable.Disposal:Not applicable.Supplemental label elements:None known.Hazards not otherwise classified:None known.Not available.

# Section 3. Composition/information on ingredients

Substance/mixture: MixtureChemical name: MixtureOther means of identification: FO00016078

#### **CAS** number/other identifiers

Ingredient name	%	CAS number
1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters,	>= 10 - <= 25	68515-48-0
C9-rich		
Calcium oxide	>= 10 - < 20	1305-78-8
Naphtha, petroleum, hydrotreated heavy	>= 1 - <= 3	64742-48-9
Resorcinol	>= 1 - <= 3	108-46-3

Any concentration shown as a range is to protect confidentiality or is due to batch variation.



### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Revision Date 06/09/2025 Page 3 of 18 Print Date 06/10/2025

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

#### Description of necessary first aid measures

Inhalation

Skin contact

**Ingestion** 

Eye contact	: Get medical attention immediately. Call a poison center or physician.
	Immediately flush eyes with plenty of water, occasionally lifting the
	upper and lower eyelids. Check for and remove any contact lenses.
	Continue to rinse for at least 10 minutes. Chemical burns must be
	traatad promptly by a physician

treated promptly by a physician.

: Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open

airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Get medical attention immediately. Call a poison center or physician. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

#### Most important symptoms/effects, acute and delayed

#### Potential acute health effects



### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Revision Date 06/09/2025 Page 4 of 18 Print Date 06/10/2025

**Eye contact** : Causes serious eye damage.

**Inhalation** : No known significant effects or critical hazards.

**Skin contact** : Causes skin irritation.

**Ingestion** : No known significant effects or critical hazards.

Over-exposure signs/symptoms

**Eye contact** : Adverse symptoms may include the following:

watering redness

**Inhalation** : No specific data.

**Skin contact** : Adverse symptoms may include the following:

pain or irritation

redness

blistering may occur

**Ingestion** : Adverse symptoms may include the following:

stomach pains

Indication of immediate medical attention and special treatment needed, if necessary

**Notes to physician** : Treat symptomatically. Contact poison treatment specialist

immediately if large quantities have been ingested or inhaled.

**Specific treatments** : No specific treatment.

**Protection of first-aiders** : No action shall be taken involving any personal risk or without

suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

#### **Extinguishing media**

Suitable extinguishing media : In case of fire, use water spray (fog), foam, dry chemical or CO<sub>2</sub>. Unsuitable extinguishing media : None known.

Specific hazards arising from the

chemical

: In a fire or if heated, a pressure increase will occur and the container

may burst.

**Hazardous thermal**: May emit Hydrogen Chloride (HCl).

**decomposition products** Decomposition products may include the following materials:



### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Revision Date 06/09/2025 Page 5 of 18 Print Date 06/10/2025

carbon dioxide carbon monoxide halogenated compounds metal oxide/oxides

Special protective actions for firefighters Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters

Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

### Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel : No action shall be taken involving any personal risk or without

suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is

inadequate. Put on appropriate personal protective equipment.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.

See also the information in "For non-emergency personnel".

**Environmental precautions**: Avoid dispersal of spilled material and runoff and contact with soil,

waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil

or air).

#### Methods and materials for containment and cleaning up

Small spill : Stop leak if without risk. Move containers from spill area. Dilute with

water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal

contractor.

Large spill : Stop leak if without risk. Move containers from spill area. Approach

release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the



### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Revision Date 06/09/2025 Page 6 of 18 Print Date 06/10/2025

same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

# Section 7. Handling and storage

#### Precautions for safe handling

**Protective measures** 

Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store in a well-ventilated place. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

# Section 8. Exposure controls/personal protection

#### **Control parameters**

### Occupational exposure limits

Ingredient name	<b>Exposure limits</b>	
Calcium oxide	NIOSH REL (1994-06-01) TWA 2 mg/m3 OSHA PEL 1989 (1989-03-01) TWA 5 mg/m3 OSHA PEL (1993-06-30) TWA 5 mg/m3	



### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Revision Date 06/09/2025 Page 7 of 18 Print Date 06/10/2025

1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich	None.
Naphtha, petroleum, hydrotreated heavy	None.
Resorcinol	ACGIH TLV (1996-05-18) TWA 45 mg/m3 10 ppm STEL 90 mg/m3 20 ppm NIOSH REL (1994-06-01) TWA 45 mg/m3 10 ppm STEL 90 mg/m3 20 ppm OSHA PEL 1989 (1989-03-01) TWA 45 mg/m3 10 ppm STEL 90 mg/m3 20 ppm

**Appropriate engineering controls**: If user operations generate dust, fumes, gas, vapor or mist, use process

enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any

recommended or statutory limits.

**Environmental exposure controls**: Emissions from ventilation or work process equipment should be

checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers,

filters or engineering modifications to the process equipment will be

necessary to reduce emissions to acceptable levels.

**Individual protection measures** 

**Hygiene measures**: Wash hands, forearms and face thoroughly after handling chemical

products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety

showers are close to the workstation location.

**Eye/face protection** : Safety eyewear complying with an approved standard should be used

when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles and/or face shield. If inhalation hazards exist, a full-face respirator may be

required instead.

**Skin protection** 

**Hand protection**: Chemical-resistant, impervious gloves complying with an approved

standard should be worn at all times when handling chemical products



### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Revision Date 06/09/2025 Page 8 of 18 Print Date 06/10/2025

if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

: Personal protective equipment for the body should be selected based

on the task being performed and the risks involved and should be

approved by a specialist before handling this product.

Other skin protection : Appropriate footwear and any additional skin protection measures

should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this

product.

**Respiratory protection** : Based on the hazard and potential for exposure, select a respirator that

meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper

fitting, training, and other important aspects of use.

# Section 9. Physical and chemical properties

### **Appearance**

**Body protection** 

Physical state : liquid [Paste.]
Color : NOT APPLICABLE
Odor : Not available.
Odor threshold : Not available.

Not available. pН Not available. **Melting point Boiling point** Not available. Flash point Not available. **Burning time** Not available. **Burning rate** Not available. **Evaporation rate** Not available. Flammability (solid, gas) Not available.

Lower and upper explosive : Lower: Not available. (flammable) limits : Upper: Not available.

Vapor pressure : Not available.
Vapor density : Not available.
Relative density : Not available.
Solubility : Not available.
Solubility in water : Not available.
Partition coefficient: n- : Not applicable.

octanol/water

**Auto-ignition temperature** : Not available. **Decomposition temperature** : Not available.



### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Page 9 of 18 Revision Date 06/09/2025 Print Date 06/10/2025

**SADT** : Not available.

Viscosity : Dynamic: Not available.

Kinematic: Not available.

Aerosol product

**Heat of combustion** : Not available.

**Ignition distance** : Not available. **Enclosed space ignition - Time** : Not available.

equivalent

**Enclosed space ignition -**

**Deflagration density** 

: Not available.

Flame height : Not available.
Flame duration : Not available.

## Section 10. Stability and reactivity

**Reactivity** : No specific test data related to reactivity available for this product or

its ingredients.

Chemical stability : Stable under recommended storage and handling conditions (see

Section 7).

Possibility of hazardous reactions : Under normal conditions of storage and use, hazardous reactions will

not occur.

**Conditions to avoid** : Keep away from extreme heat and oxidizing agents.

Incompatible materials : Avoid contact with acetal homopolymers and acetyl homopolymers

during processing.

**Hazardous decomposition** 

products

Under normal conditions of storage and use, hazardous decomposition

products should not be produced.

# Section 11. Toxicological information

#### Information on toxicological effects

#### **Acute toxicity**

Product/ingredient name	Result	Species	Dose	Exposure
1,2-Benzenedicarboxylic acid,	di-C8-10-branched a	alkyl esters, C9-rich		
	LD50 Oral	Rat	10,000 mg/kg	-
Naphtha (petroleum), hydrotrea	nted heavy			
	LD50 Oral	Rat	6,000 mg/kg	-
	LC50 Inhalation	Rat	8.5 Mg/l	4 h
	Vapor			
1,3-Benzenediol				
	LD50 Oral	Rat	202 mg/kg	-
	LD50 Dermal	Rabbit	3,360 mg/kg	-



## PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Revision Date 06/09/2025 Page 10 of 18 Print Date 06/10/2025

**Conclusion/Summary** : Mixture.Not fully tested.

#### **Irritation/Corrosion**

Product/ingredient name	Result	Species	Score	Exposure	Observation
1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich	Eyes - Mild irritant	Rabbit	-		-
1,3-Benzenediol	Skin - Moderate irritant	Rabbit	-	24 hrs	-
	Skin - Severe irritant	Rabbit	-		-
	Eyes - Severe irritant	Rabbit	-		-
	Eyes - Severe irritant	Rabbit	-		-

Conclusion/Summary

Skin:Mixture.Not fully tested.Eyes:Mixture.Not fully tested.Respiratory:Mixture.Not fully tested.

**Sensitization** 

**Conclusion/Summary** 

Skin: Mixture.Not fully tested.Respiratory: Mixture.Not fully tested.

**Mutagenicity** 

Conclusion/Summary : Mixture.Not fully tested.

Carcinogenicity

Conclusion/Summary : Mixture.Not fully tested.

#### Classification

Product/ingredient name	OSHA	IARC	NTP
1,3-Benzenediol	-	3	-

### Reproductive toxicity

**Conclusion/Summary** : Mixture. Not fully tested.

**Teratogenicity** 

**Conclusion/Summary** : Mixture. Not fully tested.



### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Page 11 of 18 Revision Date 06/09/2025 Print Date 06/10/2025

#### Specific target organ toxicity (single exposure)

Name	Category	Route of exposure	Target organs
Calcium oxide	Category 3	-	Respiratory tract irritation

### **Specific target organ toxicity (repeated exposure)**

Not available.

#### **Aspiration hazard**

Name	Result
Naphtha (petroleum), hydrotreated heavy	ASPIRATION HAZARD - Category 1

Information on the likely routes of :

exposure

Not available.

#### Potential acute health effects

**Eye contact** : Causes serious eye damage.

**Inhalation** : No known significant effects or critical hazards.

**Skin contact** : Causes skin irritation.

**Ingestion** : No known significant effects or critical hazards.

### Symptoms related to the physical, chemical and toxicological characteristics

**Eye contact** : Adverse symptoms may include the following: pain, watering, redness

**Inhalation** : No specific data.

**Skin contact** : Adverse symptoms may include the following: pain or irritation,

redness, blistering may occur

**Ingestion**: Adverse symptoms may include the following: stomach pains

#### Delayed and immediate effects and also chronic effects from short and long term exposure

### **Short term exposure**

Potential immediate effects: Not available.Potential delayed effects: Not available.

#### **Long term exposure**

Potential immediate effects : Not available.
Potential delayed effects : Not available.

### Potential chronic health effects

**Conclusion/Summary** : Mixture.Not fully tested.



### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Revision Date 06/09/2025 Page 12 of 18 Print Date 06/10/2025

General:No known significant effects or critical hazards.Carcinogenicity:No known significant effects or critical hazards.Mutagenicity:No known significant effects or critical hazards.Teratogenicity:No known significant effects or critical hazards.Developmental effects:No known significant effects or critical hazards.

Fertility effects : No known significant effects or critical hazards. No known significant

effects or critical hazards.

### Numerical measures of toxicity

### Acute toxicity estimates

Product/ingredient name	Oral	Dermal	Inhalation (gases)	Inhalation (vapors)	Inhalation (dusts and mists)
PA0027 UR072200 DEXTRON RESIST ADH	10063.4 mg/kg	203612.1 mg/kg	N/A	480.8 Mg/l	N/A
1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich	10000 mg/kg	N/A	N/A	N/A	N/A
Naphtha (petroleum), hydrotreated heavy	6000 mg/kg	N/A	N/A	8.5 Mg/l	N/A
1,3-Benzenediol	202 mg/kg	3360 mg/kg	N/A	N/A	N/A

Other information : This mixture has not been evaluated as a whole for health effects.

Exposure effects listed are based on existing health data for the

individual components which comprise the mixture.

# Section 12. Ecological information

### **Toxicity**

Product/ingredient name	Result	Species	Exposure
Calcium oxide			
	Chronic NOEC 100 Mg/l Fresh	Fish - Oreochromis niloticus	46 d
	water		
1,3-Benzenediol			
	Acute LC50 40 Mg/l Fresh water	Fish - Pimephales promelas	96 h
	Acute LC50 78 Mg/l Marine	Crustaceans - Palaemonetes	48 h



### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Revision Date 06/09/2025 Page 13 of 18 Print Date 06/10/2025

water	pugio	
Acute LC50 > 100 Mg/l Fresh	Daphnia - Daphnia pulicaria	48 h
water		

**Conclusion/Summary** : Not available.

Persistence and degradability

**Conclusion/Summary** : Not available.

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Calcium oxide	-	2.34	low
1,2-Benzenedicarboxylic acid, di-C8-	8.8	3.00	low
10-branched alkyl esters, C9-rich			
Naphtha (petroleum), hydrotreated	-	10.00 - 2,500.00	high
heavy			
1,3-Benzenediol	0.8	3.16	low

#### **Mobility in soil**

Soil/water partition coefficient

(KOC)

Not available.

Other adverse effects : No known significant effects or critical hazards.

# Section 13. Disposal considerations

#### Disposal methods

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains



### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Revision Date 06/09/2025 Page 14 of 18 Print Date 06/10/2025

and sewers.

United States - RCRA Acute hazardous waste "P" List: Not listed

United States - RCRA Toxic hazardous waste "U" List: Listed

Ingredient	CAS#	Status	Reference number
Resorcinol	108-46-3	Listed	

# **Section 14. Transport information**

U.S.DOT 49CFR

: Not regulated for transportation.

Ground/Air/Water

IATA : Consult mode specific transport rules

IMDG : Consult mode specific transport rules

# Section 15. Regulatory information

U.S. Federal regulations

**United States - TSCA 12(b) - Chemical export notification:** None

of the components are listed.

United States - TSCA 4(a) - Final Test Rules: Listed 1,2-

Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich

United States - TSCA 4(a) - ITC Priority list: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(f) - Priority risk review: Not listed United States - TSCA 5(a)2 - Final significant new use rules: Not

listed

United States - TSCA 5(a)2 - Proposed significant new use rules:

Not listed

United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not

determined

United States - TSCA 8(a) - Preliminary assessment report

(PAIR): Listed Acetaldehyde

United States - TSCA 8(c) - Significant adverse reaction (SAR):

Not listed

United States - TSCA 8(d) - Health and safety studies: Not listed



### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Revision Date 06/09/2025 Page 15 of 18 Print Date 06/10/2025

United States - EPA Clean water act (CWA) section 307 - Priority

pollutants: Listed Zinc

United States - EPA Clean water act (CWA) section 311 -

Hazardous substances: Listed

United States - EPA Clean air act (CAA) section 112 - Accidental

release prevention - Flammable substances: Not listed

United States - EPA Clean air act (CAA) section 112 - Accidental

release prevention - Toxic substances: Not listed

**United States - Department of commerce - Precursor chemical:** 

Not listed

Clean Air Act Section 112(b)

Hazardous Air Pollutants (HAPs)

Clean Air Act Section 602 Class I : No

**Substances** 

Clean Air Act Section 602 Class II

**Substances** 

**DEA List I Chemicals (Precursor** 

Chemicals)

**DEA List II Chemicals (Essential** 

**Chemicals**)

Listed

Not listed

Not listed

Not listed

cals (Essential : Not listed

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

**SARA 311/312** 

Classification : SKIN IRRITATION - Category 2

SERIOUS EYE DAMAGE - Category 1

### **Composition/information on ingredients**

Name	<b>%</b>	Classification
Calcium oxide	>= 10 - < 20	SKIN IRRITATION - Category 2 SERIOUS EYE DAMAGE - Category 1 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Respiratory tract irritation - Category 3
1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich	>= 10 - <= 25	EYE IRRITATION - Category 2B
Naphtha (petroleum), hydrotreated heavy	>= 1 - <= 3	FLAMMABLE LIQUIDS - Category 3 ACUTE TOXICITY - inhalation - Category 3 ASPIRATION HAZARD - Category 1



### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Revision Date 06/09/2025 Page 16 of 18 Print Date 06/10/2025

1,3-Benzenediol	>= 1 - <= 3	ACUTE TOXICITY - oral - Category 3
		SKIN IRRITATION - Category 2
		EYE IRRITATION - Category 2A

Not applicable.

**State regulations** 

Massachusetts : The following components are listed:

Calcium oxide Cellulose Resorcinol

**New York** : The following components are listed:

Resorcinol

**New Jersey** : The following components are listed:

Ethene, chloro-, homopolymer

Calcium oxide Cellulose Resorcinol

**Pennsylvania**: The following components are listed:

Calcium oxide

Cellulose

Resorcinol

#### California Prop. 65

**WARNING:** This product can expose you to 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Ingredient name	No significant risk level	Maximum acceptable
		dosage level
1,2-Benzenedicarboxylic acid, di-C8-10-	Yes.	-
branched alkyl esters, C9-rich		

United States inventory (TSCA 8b) : All components are active or exempted.

**Canada inventory** : All components are listed or exempted.

**International regulations** 

Inventory list

Australia : Not determined.



### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Page 17 of 18 Revision Date 06/09/2025 Print Date 06/10/2025

**Canada** : All components are listed or exempted.

China : Not determined.

Eurasian Economic Union
 Japan
 Bussian Federation inventory: Not determined.
 Japan inventory (CSCL): Not determined.
 Japan inventory (ISHL): Not determined.

New Zealand: Not determined.Philippines: Not determined.Republic of Korea: Not determined.Taiwan: Not determined.Thailand: Not determined.Turkey: Not determined.

**United States** : All components are active or exempted.

Viet Nam : Not determined.

### Section 16. Other information

#### **Hazardous Material Information System (U.S.A.)**

Health	/	3
Flammability		0
Physical hazards		0

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

History

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**Key to abbreviations** : ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of

Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine

pollution)

UN = United Nations



### PA0027 UR072200 DEXTRON RESIST ADH

Version Number 1.1 Revision Date 06/09/2025 Page 18 of 18 Print Date 06/10/2025

**References** : Not available.

#### Notice to reader

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