

Safety Data Sheet
PRO-SET® ADV-275-QC HARDENER

Revision Date:
8 December, 2025

SECTION 1. IDENTIFICATION

Product identifier

Product Identity PRO-SET® ADV-275-QC HARDENER
Other means of identification Not Applicable

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

See Technical Data Sheet.

Details of the supplier of the safety data sheet

Company Name PRO-SET
Gougeon Brothers, Inc.
100 Patterson Ave.
Bay City, MI 48706, U.S.A.

Emergency

24 hour Emergency Telephone No. Transportation
CHEMTREC: 800-424-9300 (U.S.)
703-527-3887 (International)
Non-transportation
Poison Hotline: 800-222-1222

Customer Service:

866-937-8797
www.prosetepoxy.com

SECTION 2. HAZARD(S) IDENTIFICATION

Classification of the substance or mixture under OSHA's Hazard Communication Standard (1910.1200) revised 2024 (GHS revision 7)

Acute toxicity(oral), category 4;H302	Harmful if swallowed.
Acute toxicity(inhalation), category 4;H332	Harmful if inhaled.
Skin corrosion/irritation category 1B;H314	Causes severe skin burns and eye damage.
Serious eye damage / eye irritation, category 1;H318	Causes serious eye damage.
Skin sensitizer category 1;H317	May cause an allergic skin reaction.
Germ cell mutagenicity, category 2;H341	Suspected of causing genetic defects.

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Specific target organ toxicity, repeated exposure
category 2;H373

May cause damage to organs through prolonged or
repeated exposure.

Label elements



Danger

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H332 Harmful if inhaled.

H341 Suspected of causing genetic defects.

H373 May cause damage to organs through prolonged or repeated exposure.

[Prevention]

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P260 Do not breathe dust, fume, mist, vapors or spray.

P264 Wash thoroughly after handling.

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

P271 Use only outdoors or in a well-ventilated area.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves, protective clothing, eye protection, face protection.

[Response]

P301+312 IF SWALLOWED: Call a POISON CENTER, doctor or physician if you feel unwell.

P302+312 IF ON SKIN: Call a POISON CENTER or doctor, physician if you feel unwell

P303+361+353 IF ON SKIN (or hair): Remove, take off immediately all contaminated clothing. Rinse skin with water or shower.

P304+340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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P308+313 IF exposed or concerned: Get medical advice or attention.
 P310 Immediately call a POISON CENTER, doctor or physician.
 P312 Call a POISON CENTER, doctor or physician if you feel unwell.
 P314 Get Medical advice or attention if you feel unwell.
 P301+330+331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
 P333+313 If skin irritation or a rash occurs: Get medical advice or attention.
 P362+364 Take off contaminated clothing and wash it before reuse.
 P363 Wash contaminated clothing before reuse.

[Storage]

P405 Store locked up.

[Disposal]

P501 Dispose of contents or container in accordance with local and national regulations.

Other hazards

This product contains no PBT/vPvB/vPvM chemicals.
 This product contains no endocrine disrupting chemicals.

Does NOT contain component(s) that meet a 'definition' of per & poly fluoroalkyl substance (PFAS) per the US EPA PFASMASTER combined list of PFAS chemicals.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

This product contains the following substances that present a hazard within the meaning of the OSHA's Hazard Communication Standard (1910.1200) revised 2024 (GHS revision 7).

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Formaldehyde, polymer with 5-amino-1,3,3-trimethyl CAS Number: 25265-17-2 Synonyms: Formaldehyde, polymer with 5-amino-1,3,3-trimethylcyclohexanemethanamine and phenol	10 - 30	Skin corrosion/irritation category 2;H315 Serious eye damage / eye irritation, category 2;H319 Skin sensitizer category 1;H317	No data available
Benzyl alcohol CAS Number: 100-51-6 Synonyms: No available information	10 - 30	Acute toxicity(inhalation), category 4;H332 Acute toxicity(oral), category 4;H302 Skin sensitizer category 1B;H317 Serious eye damage / eye irritation, category 2;H319	No data available
Polyoxypropylenediamine CAS Number: 9046-10-0 Synonyms: No available information	10 - 30	Skin corrosion/irritation category 1C;H314 Serious eye damage / eye irritation, category 1;H318 Aquatic toxicity (acute), category 3;H402	No data available

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Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Isophorone diamine CAS Number: 2855-13-2 Synonyms: Isophoron diamin	10 - 30	Acute toxicity(oral), category 4;H302 Skin corrosion/irritation category 1B;H314 Serious eye damage / eye irritation, category 1;H318 Skin sensitizer category 1A;H317 C ≥ 0,001 %	No data available
Formaldehyde polymer with 1,3-benzene dimethanamine and phenol CAS Number: 57214-10-5 Synonyms: Formaldehyde, oligomeric reaction products with phenol and m-phenylenebis(methylamine)	7 - 13		No data available
2-propenenitrile, polymer with 1,3-butadiene, 1-cyano-1-methyl-4-oxo-4-[[2-(1-piperazinyl)ethyl]amino]butyl-terminated CAS Number: 68683-29-4 Synonyms: Poly(acrylonitrile-co-butadiene), amine terminated	7 - 13	Aquatic toxicity (chronic), category 4;H413	No data available
Phenol CAS Number: 108-95-2 Synonyms: No available information	7 - 13	Germ cell mutagenicity, category 2;H341 Acute toxicity(inhalation), category 3;H331 Acute toxicity(dermal), category 3;H311 Acute toxicity(oral), category 3;H301 Specific target organ toxicity, repeated exposure category 2;H373 Skin corrosion/irritation category 1B;H314: C ≥ 3 % Skin corrosion/irritation category 2;H315: 1 % ≤ C < 3 % Serious eye damage / eye irritation, category 2;H319: 1 % ≤ C < 3 %	No data available
Silicon dioxide, chemically prepared CAS Number: 112945-52-5 Synonyms: Amorphous, fumed silica	3 - 7	Not Classified	No data available
m-phenylenebis(methylamine) CAS Number: 1477-55-0 Synonyms: 1,3-Benzenedimethanamine, 1,3-bis(aminomethyl)benzene, 1,3-Xylenediamine, alpha,alpha'-Diamino-m-xylene , Diamino-1,3-Xytol , m-Xylene-alpha., .alpha.'-diamine, M-xylylenediamine, M-크실렌디아민, M. Xylylendiamin , MXDA	3 - 7	Acute toxicity(oral), category 4;H302 Skin corrosion/irritation category 1B;H314 Skin sensitizer category 1B;H317 Aquatic toxicity (chronic), category 3;H412 Serious eye damage / eye irritation, category 1;H318 Acute toxicity(inhalation), category 4;H332	No data available
Epoxy-deta adduct CAS Number: 31326-29-1 Synonyms: No available information	3 - 7		No data available
2,2'-iminodi(ethylamine) CAS Number: 111-40-0	1 - 5	Acute toxicity(dermal), category 4;H312	

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Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Synonyms: bis(2-aminoethyl)amine, DETA, Diethylene triamine, Diethylenetriamine, Diethylenetriamine (DETA), dietilenatriamina		Acute toxicity(oral), category 4;H302 Skin corrosion/irritation category 1B;H314 Skin sensitizer category 1;H317	No data available

The actual concentration or concentration range is withheld as a trade secret.

*PBT/vPvB - PBT, vPvM or vPvB-substance.

The full texts of the phrases are shown in Section 16.

SECTION 4. FIRST AID MEASURES

Description of first aid measures

General In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Inhalation Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place in the recovery position and obtain immediate medical attention. Give nothing by mouth.

Eyes Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.

Skin Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.

Ingestion If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

Most important symptoms and effects, both acute and delayed

Overview No specific symptom data available.

Reproductive or genetic defect hazard. Treat symptomatically. See section 2 for further details.

Inhalation Harmful if inhaled.

Eyes Causes serious eye damage.

Skin May cause an allergic skin reaction. Causes severe skin burns and eye damage.

Ingestion Harmful if swallowed.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO₂, powder, water spray.

Unsuitable extinguishing media: Do not use; water jet.

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Special hazards arising from the substance or mixture

Hazardous decomposition: No hazardous decomposition data available.
Do not breathe dust, fume, mist, vapors or spray.

Advice for fire-fighters

As with all fires, wear positive pressure, self-contained breathing apparatus, (SCBA) with a full face piece and protective clothing. Persons without respiratory protection should leave area. Wear SCBA during clean-up immediately after fire. No smoking.

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SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).
Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

Environmental precautions

Do not allow spills to enter drains or waterways.

Methods and material for containment and cleaning up

Ventilate the area and avoid breathing vapors. Take the personal protective measures listed in section 8.
Contain and absorb spillage with non-combustible materials e.g. sand, earth, and vermiculite. Place in closed containers outside buildings and dispose of according to the Waste Regulations.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

Handle containers carefully to prevent damage and spillage.
See section 2 for further details. - [Prevention]

Conditions for safe storage, including any incompatibilities

Incompatible materials: Any acidic material, ammonia, urea, oxidizable materials and metals such as nickel, copper, tin, aluminum and iron.
See section 2 for further details. - [Storage]

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Specific end use(s)
No available information

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Exposure Limits

CAS No.	Ingredient	Source	Value
100-51-6	Benzyl alcohol	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
108-95-2	Phenol	OSHA	5 ppm, 19 mg/m ³
		ACGIH	5 ppm
		NIOSH	TWA 5 ppm (19 mg/m ³) C 15.6 ppm (60 mg/m ³) [15-minute] [skin]
111-40-0	2,2'-iminodi(ethylamine)	OSHA	No Established Limit
		ACGIH	1 ppm
		NIOSH	TWA 1 ppm (4 mg/m ³) [skin]
1477-55-0	m-phenylenebis(methylamine)	OSHA	No Established Limit
		ACGIH	C 0.018 ppm
		NIOSH	C 0.1 mg/m ³ [skin]
2855-13-2	Isophorone diamine	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
9046-10-0	Polyoxypropylenediamine	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
25265-17-2	Formaldehyde, polymer with 5-amino-1,3,3-trimethyl	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
31326-29-1	Epoxy-deta adduct	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
57214-10-5	Formaldehyde polymer with 1,3-benzene dimethanamine and phenol	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
68683-29-4	2-propenenitrile, polymer with 1,3-butadiene, 1-cyano-1-methyl-4-oxo-4-[[2-(1-piperazinyl)ethyl]amino]butyl-terminated	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
112945-52-5	Silicon dioxide, chemically prepared	OSHA	80 mg/m ³ / %SiO ₂ (mineral dusts)
		ACGIH	No Established Limit
		NIOSH	6 mg/m ³

Exposure controls

Respiratory Use NIOSH/MSHA approved respirator, following manufacturer's recommendations when concentrations exceed permissible exposure limits.

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Eyes	Wear safety glasses with side shields to protect the eyes. An eye wash station is suggested as a good workplace practice.
Skin	Chemical resistant clothing such as coveralls/apron and boots should be worn. Chemical impervious gloves required.
Engineering Controls	Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.
Other Work Practices	Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

See section 2 for further details.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State	Gel
Color	Blue
Odor	類似胺氣味道
Odor threshold	No available information
Melting point / freezing point	No available information
Initial boiling point and boiling range	> 400°F (204°C) estimated based on similar product.
Flammability (solid, gas)	Not Applicable
Upper/lower flammability or explosive limits	Lower Explosive Limit: No available information Upper Explosive Limit: No available information
Flash Point	Estimated > 200°F (93°C) estimated based similar product.
Auto-ignition temperature	No available information
Decomposition temperature	No available information
pH	No data. Estimated to be between 10-12.5 based on ingredient data.
Viscosity (cSt)	No available information
Solubility in Water	No available information
Partition coefficient n-octanol/water (Log Kow)	No available information
Vapor pressure (Pa)	< 1 mmHg @ 20°C (estimated based on ingredient data).
Relative Density	1.04
Vapor Density	No available information
Evaporation rate (Ether = 1)	No available information
VOC Content	ADV-175-QC/ADV-275-QC - 9.43 (g/L)
Oxidising properties	No available information

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Explosive properties No available information
Bulk Density 8.67 lbs./gal. (1.04kg/L)

Other information
 No other relevant information.

SECTION 10. STABILITY AND REACTIVITY

Reactivity
 Hazardous Polymerization will not occur.
Chemical stability
 Stable under normal circumstances.
Possibility of hazardous reactions
 No available information
Conditions to avoid
 Avoid high temperatures and contact with incompatible material
Incompatible materials
 Any acidic material, ammonia, urea, oxidizable materials and metals such as nickel, copper, tin, aluminum and iron.
Hazardous decomposition products
 No hazardous decomposition data available.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Formaldehyde, polymer with 5-amino-1,3,3-trimethyl - (25265-17-2)	No data available.	No data available.	No data available.	No data available.	No data available.
Benzyl alcohol - (100-51-6)	1,200.00, Rat - Category: 4	> 2,000.00, Rabbit - Category: NA	No data available.	4.18, Rat - Category: 4	No data available.
Polyoxypropylenediamine - (9046-10-0)					

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Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
	2,885.00, Rat - Category: 5	2,980.00, Rabbit - Category: 5	No data available.	No data available.	No data available.
Isophorone diamine - (2855-13-2)	1,030.00, Rat - Category: 4	2,000.00, Rabbit - Category: 4	No data available.	5.02, Rat - Category: NA	No data available.
Formaldehyde polymer with 1,3-benzene dimethanamine and phenol - (57214-10-5)	No data available.	No data available.	No data available.	No data available.	No data available.
2-propenenitrile, polymer with 1,3-butadiene, 1-cyano-1-methyl-4-oxo-4-[[2-(1-piperazinyl)ethyl]amino]butyl-terminated - (68683-29-4)	No data available.	No data available.	No data available.	No data available.	No data available.
Phenol - (108-95-2)	282.00, Rat - Category: 3	630.00, Rat - Category: 3	No data available.	No data available.	No data available.
Silicon dioxide, chemically prepared - (112945-52-5)	3,160.00, Rat - Category: 5	No data available.	No data available.	No data available.	No data available.
m-phenylenebis(methylamine) - (1477-55-0)	930.00, Rat - Category: 4	> 3,100.00, Rat - Category: NA	No data available.	1.60, Rat - Category: 4	No data available.
Epoxy-deta adduct - (31326-29-1)	No data available.	No data available.	No data available.	No data available.	No data available.
2,2'-iminodi(ethylamine) - (111-40-0)	1,080.00, Rat - Category: 4	1,090.00, Rabbit - Category: 4	No data available.	No data available.	No data available.

Carcinogen Data

CAS No.	Ingredient	Source	Value
100-51-6	Benzyl alcohol	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	No
		ACGIH	No Established Limit
108-95-2	Phenol	OSHA	Regulated Carcinogen: No;

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CAS No.	Ingredient	Source	Value
		NTP	Known: No; Suspected: No;
		IARC	Group 3
		ACGIH	A4
111-40-0	2,2'-iminodi(ethylamine)	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	No
		ACGIH	No Established Limit
1477-55-0	m-phenylenebis(methylamine)	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	No
		ACGIH	No Established Limit
2855-13-2	Isophorone diamine	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	No
		ACGIH	No Established Limit
9046-10-0	Polyoxypropylenediamine	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	No
		ACGIH	No Established Limit
25265-17-2	Formaldehyde, polymer with 5-amino-1,3,3-trimethyl	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	No
		ACGIH	No Established Limit
31326-29-1	Epoxy-deta adduct	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	No
		ACGIH	No Established Limit
57214-10-5	Formaldehyde polymer with 1,3-benzene dimethanamine and phenol	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	No
		ACGIH	No Established Limit
68683-29-4	2-propenenitrile, polymer with 1,3-butadiene, 1-cyano-1-methyl-4-oxo-4-[[2-(1-piperazinyl)ethyl]amino]butyl-terminated	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	No
		ACGIH	No Established Limit
112945-52-5	Silicon dioxide, chemically prepared	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	Group 3
		ACGIH	No Established Limit

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Classification	Category	Hazard Description
Acute toxicity (oral)	4	Harmful if swallowed.
Acute toxicity (dermal)	---	Not Applicable
Acute toxicity (inhalation)	4	Harmful if inhaled.
Skin corrosion/irritation	1B	Causes severe skin burns and eye damage.
Serious eye damage/irritation	1	Causes serious eye damage.
Respiratory sensitization	---	Not Applicable
Skin sensitization	1	May cause an allergic skin reaction.
Germ cell mutagenicity	2	Suspected of causing genetic defects.
Carcinogenicity	---	Not Applicable
Reproductive toxicity	---	Not Applicable
STOT-single exposure	---	Not Applicable
STOT-repeated exposure	2	May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	---	Not Applicable

Possible routes of entry:

Inhalation, ingestion, skin contact, and skin absorption.

Symptoms and effects, both acute and delayed:

No specific symptom data available.

Reproductive or genetic defect hazard. Treat symptomatically.

Eyes Causes serious eye damage.

Skin May be harmful in contact with skin. May cause an allergic skin reaction. Causes severe skin burns and eye damage.

Ingestion Harmful if swallowed.

SECTION 12. ECOLOGICAL INFORMATION

Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish, mg/L	48 hr EC50 crustacea, mg/L	ErC50 algae, mg/L
Formaldehyde, polymer with 5-amino-1,3,3-trimethyl - (25265-17-2)	No data available.	No data available.	No data available.
Benzyl alcohol - (100-51-6)	460.00, Pimephales promelas	230.00, Daphnia magna	770.00, Pseudokirchnerella subcapitata
Polyoxypropylenediamine - (9046-10-0)			

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Ingredient	96 hr LC50 fish, mg/L	48 hr EC50 crustacea, mg/L	ErC50 algae, mg/L
	15.00, Oncorhynchus mykiss	80.00, Daphnia magna	2.10, Pseudokirchneriella subcapitata
Isophorone diamine - (2855-13-2)	110.00, Leuciscus idus	17.40, Daphnia magna	37.00, Scenedesmus subspicatus
Formaldehyde polymer with 1,3-benzene dimethanamine and phenol - (57214-10-5)	No data available.	No data available.	No data available.
2-propenenitrile, polymer with 1,3-butadiene, 1-cyano-1-methyl-4-oxo-4-[[2-(1-piperazinyl)ethyl]amino]butyl-terminated - (68683-29-4)	No data available.	No data available.	No data available.
Phenol - (108-95-2)	3.73, Oncorhynchus gorbuscha	3.29, Ceriodaphnia dubia	46.42, Pseudokirchneriella subcapitata
Silicon dioxide, chemically prepared - (112945-52-5)	No data available.	No data available.	No data available.
m-phenylenebis(methylamine) - (1477-55-0)	87.60, Oryzias latipes	28.00, Daphnia magna	20.30, raphidocelis subcapitata
Epoxy-deta adduct - (31326-29-1)	No data available.	No data available.	No data available.
2,2'-iminodi(ethylamine) - (111-40-0)	1,014.00, Poecilia reticulata	53.50, Daphnia magna	345.60, Pseudokirchneriella subcapitata

Persistence and degradability

There is no data available on the preparation itself.

Bioaccumulative potential

No available information

Mobility in soil

No available information

Results of PBT and vPvB assessment

This product contains no PBT/vPvB/vPvM chemicals.

Other adverse effects

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No available information

SECTION 13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Observe all federal, provincial and local regulations when disposing of this substance.

SECTION 14. TRANSPORT INFORMATION

Not regulated for packages under 5L (1.3 gallons) or 5.0 kg (11 lbs).



	DOT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
UN number	UN3259	UN3259	UN3259
UN proper shipping name	Corrosive solid, n.o.s., (Benzene-1,3-dimethanamine)	Corrosive solid, n.o.s., (Benzene-1,3-dimethanamine)	Corrosive solid, n.o.s., (Benzene-1,3-dimethanamine)
Transport hazard class(es)	Class: 8 Sub Class: Not Applicable	Class: 8 Sub Class: Not Applicable	Class: 8 Sub Class: Not Applicable
Packing group	III	III	III

Environmental hazards

IMDG Marine Pollutant: No;

Special precautions for user

No available information

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SECTION 15. REGULATORY INFORMATION

Regulatory Overview The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.

Classification of the substance or mixture under OSHA's Hazard Communication Standard (1910.1200) revised 2024 (GHS revision 7)

Toxic Substance Control Act (TSCA)

CAS Number	Ingredient	Toxic Substance Control Act (TSCA)	Comments	Status
0000111-40-0	2,2'-iminodi(ethylamine)	Yes		ACTIVE
0068683-29-4	2-propenenitrile, polymer with 1,3-butadiene, 1-cyano-1-methyl-4-oxo-4-[[2-(1-piperazinyl)ethyl]amino]butyl-terminated	Yes	UVCB XU	ACTIVE
0000100-51-6	Benzyl alcohol	Yes		ACTIVE
0031326-29-1	Epoxy-deta adduct	Yes	XU	ACTIVE
0057214-10-5	Formaldehyde polymer with 1,3-benzene dimethanamine and phenol	Yes	PMN; XU	ACTIVE
0025265-17-2	Formaldehyde, polymer with 5-amino-1,3,3-trimethyl	Yes	XU	ACTIVE
0002855-13-2	Isophorone diamine	Yes		ACTIVE
0001477-55-0	m-phenylenebis(methylamine)	Yes		ACTIVE
0000108-95-2	Phenol	Yes		ACTIVE
0009046-10-0	Polyoxypropylenediamine	Yes	XU	ACTIVE
0112945-52-5	Silicon dioxide, chemically prepared	No		

EPCRA 302 Extremely Hazardous:

Phenol

EPCRA 313 Toxic Chemicals:

Phenol

Proposition 65 - Carcinogens (>0.0%):

Polyoxypropylenediamine

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Proposition 65 - Developmental Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Female Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Male Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 Label Warning:



WARNING: This product can expose you to chemicals including [Polyoxypropylenediamine], which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16. OTHER INFORMATION

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The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H311 Toxic in contact with skin.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

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H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H332 Harmful if inhaled.

H341 Suspected of causing genetic defects.

H373 May cause damage to organs through prolonged or repeated exposure.

H402 Harmful to aquatic life.

H412 Harmful to aquatic life with long lasting effects.

H413 May cause long lasting harmful effects to aquatic life.

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