

Printing date 11/09/2022 Reviewed on 11/09/2022

### 1 Identification

· Product identifier

Trade name: AQUABLAK 6069

- · Details of the supplier of the safety data sheet
- Manufacturer/Supplier:

Chromascape

7555 E Pleasant Valley Rd Independence, OH 44131

Information department:

phone 888.421.0010

email healthsafety@chromascape.com

· Emergency telephone number:

Call Chemtrec tel: 1 800 424 9300

Outside the United States call 703 527 3887

## 2 Hazard(s) identification

· Classification of the substance or mixture



Skin Irritation 2 H315 Causes skin irritation.

- · Label elements
- · GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

· Hazard pictograms



GHS07

- · Signal word Warning
- · Hazard statements

Causes skin irritation.

· Precautionary statements

Wash thoroughly after handling.

Wear protective gloves.

If on skin: Wash with plenty of water.

Specific treatment (see on this label).

If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

- · Classification system:
- NFPA ratings (scale 0 4)



Health = 1 Fire = 0 Reactivity = 0



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· HMIS-ratings (scale 0 - 4)

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Health = 1
Fire = 0
Reactivity = 0

- · Other hazards
- · Results of PBT and vPvB assessment
- PBT: Not applicable.
- · vPvB: Not applicable.

# 3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · **Description:** Mixture of the substances listed below with nonhazardous additions.

· Dangerous components:					
	ORGANIC PIGMENT	10-25%			
	ammonium salt of modified acrylic copolymers	≥10-≤25%			
1336-21-6	AMMONIUM HYDROXIDE 28%	≥0.25-<1%			
4719-04-4	2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	≥0.1-<1%			

#### 4 First-aid measures

- · Description of first aid measures
- · General information: Immediately remove any clothing soiled by the product.
- After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed

No further relevant information available.

· Indication of any immediate medical attention and special treatment needed

No further relevant information available.

# 5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- · Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- · Protective equipment:

Should be equipped with self contained breathing apparatus and protective clothing.

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## 6 Accidental release measures

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

Wear appropriate safety equipment.

- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Wear appropriate safety equipment.

Contain and clean up spill immediately.

Prevent from entering floor drains.

Sweep powders carefully minimizing dusting.

Shovel all spill materials into disposal drums and follow disposal instructions.

Scrub spill area with detergent and flush with copious amount of water.

#### · Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

Protective Action Criteria for Chemicals

1336-21-6       AMMONIUM HYDROXIDE 28%       61 ppm         4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       2.3 mg         1310-73-2       sodium hydroxide       0.5 mg         75-21-8       ethylene oxide       5 ppm         75-56-9       propylene oxide       73 ppm         123-91-1       1,4-dioxane       17 ppm         PAC-2:         9003-11-6       AMINO-METHYL-PROPANOL       76 mg         1336-21-6       AMMONIUM HYDROXIDE 28%       330 pp         4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       25 mg/r         1310-73-2       sodium hydroxide       5 mg/r         75-56-9       propylene oxide       290 pp         123-91-1       1,4-dioxane       320 pp         PAC-3:         9003-11-6       AMINO-METHYL-PROPANOL       460 mg         1336-21-6       AMMONIUM HYDROXIDE 28%       2,300 p         4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       150 mg         1310-73-2       sodium hydroxide       50 mg/r         75-21-8       ethylene oxide       200 ppr         75-56-9       propylene oxide       870 ppr	· PAC-1:		
4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       2.3 mg         1310-73-2       sodium hydroxide       0.5 mg         75-21-8       ethylene oxide       5 ppm         75-56-9       propylene oxide       17 ppm         123-91-1       1,4-dioxane       17 ppm         PAC-2:         9003-11-6       AMINO-METHYL-PROPANOL       76 mg         1336-21-6       AMMONIUM HYDROXIDE 28%       330 pp         4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       25 mg/r         1310-73-2       sodium hydroxide       5 mg/r         75-21-8       ethylene oxide       290 pp         123-91-1       1,4-dioxane       320 pp         PAC-3:         9003-11-6       AMINO-METHYL-PROPANOL       460 mg         1336-21-6       AMMONIUM HYDROXIDE 28%       2,300 p         4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       150 mg/r         1310-73-2       sodium hydroxide       50 mg/r         75-21-8       ethylene oxide       200 ppr         75-56-9       propylene oxide       870 ppr	9003-11-6	AMINO-METHYL-PROPANOL	6.9 mg/m <sup>3</sup>
1310-73-2       sodium hydroxide       0.5 mg         75-21-8       ethylene oxide       5 ppm         75-56-9       propylene oxide       73 ppm         123-91-1       1,4-dioxane       17 ppm         PAC-2:         9003-11-6       AMINO-METHYL-PROPANOL       76 mg         1336-21-6       AMMONIUM HYDROXIDE 28%       330 pp         4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       25 mg/r         1310-73-2       sodium hydroxide       5 mg/r         75-21-8       ethylene oxide       45 ppr         75-56-9       propylene oxide       290 pp         123-91-1       1,4-dioxane       320 pp         PAC-3:         9003-11-6       AMINO-METHYL-PROPANOL       460 mg         1336-21-6       AMMONIUM HYDROXIDE 28%       2,300 p         4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       150 mg/r         1310-73-2       sodium hydroxide       50 mg/r         75-21-8       ethylene oxide       200 ppr         75-56-9       propylene oxide       870 ppr	1336-21-6	AMMONIUM HYDROXIDE 28%	61 ppm
75-21-8 ethylene oxide 5 ppm 75-56-9 propylene oxide 73 ppm 123-91-1 1,4-dioxane 17 ppm  PAC-2:  9003-11-6 AMINO-METHYL-PROPANOL 76 mg 1336-21-6 AMMONIUM HYDROXIDE 28% 330 pp 4719-04-4 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol 25 mg/r 75-21-8 ethylene oxide 45 ppm 75-56-9 propylene oxide 290 pp 123-91-1 1,4-dioxane 320 pp  PAC-3:  9003-11-6 AMINO-METHYL-PROPANOL 460 mg 1336-21-6 AMMONIUM HYDROXIDE 28% 2,300 p 4719-04-4 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol 150 mg/r 1310-73-2 sodium hydroxide 50 mg/r 75-21-8 ethylene oxide 50 mg/r 75-21-8 ethylene oxide 200 ppm 75-56-9 propylene oxide 50 mg/r	4719-04-4	2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	2.3 mg/m <sup>3</sup>
75-56-9 propylene oxide 123-91-1 1,4-dioxane 17 ppm  PAC-2: 9003-11-6 AMINO-METHYL-PROPANOL 1336-21-6 AMMONIUM HYDROXIDE 28% 4719-04-4 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol 25 mg/r 75-21-8 ethylene oxide 75-56-9 propylene oxide 123-91-1 1,4-dioxane 290 ppr 123-91-1 1,4-dioxane 320 pp  PAC-3: 9003-11-6 AMINO-METHYL-PROPANOL 460 mg/r 1336-21-6 AMMONIUM HYDROXIDE 28% 4719-04-4 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol 150 mg/r 75-21-8 ethylene oxide 200 ppr 75-56-9 propylene oxide 200 ppr 75-56-9 propylene oxide 200 ppr	1310-73-2	sodium hydroxide	0.5 mg/m <sup>3</sup>
17 ppm   1,4-dioxane   17 ppm   1,4-dioxane   17 ppm   1,4-dioxane   17 ppm   136-21-6   AMINO-METHYL-PROPANOL   76 mg   1336-21-6   AMMONIUM HYDROXIDE 28%   330 ppm   1310-73-2   sodium hydroxide   5 mg/r   75-21-8   ethylene oxide   45 ppm   75-56-9   propylene oxide   290 ppm   123-91-1   1,4-dioxane   320 ppm   123-91-6   AMINO-METHYL-PROPANOL   460 mgm   1336-21-6   AMMONIUM HYDROXIDE 28%   2,300 pm   123-91-6   2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol   150 mgm   1310-73-2   sodium hydroxide   50 mg/r   75-21-8   ethylene oxide   200 ppm   75-56-9   propylene oxide   200 ppm   75-56-9   propylene oxide   870 ppm   1870-197-197-197-197-197-197-197-197-197-197			5 ppm
PAC-2:  9003-11-6 AMINO-METHYL-PROPANOL  1336-21-6 AMMONIUM HYDROXIDE 28%  4719-04-4 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol  25 mg/r  75-21-8 ethylene oxide  75-56-9 propylene oxide  1340-73-2  9003-11-6 AMINO-METHYL-PROPANOL  1336-21-6 AMMONIUM HYDROXIDE 28%  460 mg  1336-21-6 AMMONIUM HYDROXIDE 28%  2,300 p  4719-04-4 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol  150 mg/r  75-21-8 ethylene oxide  200 ppr  75-56-9 propylene oxide  200 ppr	75-56-9	propylene oxide	73 ppm
9003-11-6 AMINO-METHYL-PROPANOL 76 mg 1336-21-6 AMMONIUM HYDROXIDE 28% 330 pg 4719-04-4 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol 25 mg/r 75-21-8 ethylene oxide 45 ppr 75-56-9 propylene oxide 290 pg 123-91-1 1,4-dioxane 320 pg  • PAC-3:  9003-11-6 AMINO-METHYL-PROPANOL 460 mg 1336-21-6 AMMONIUM HYDROXIDE 28% 2,300 p 4719-04-4 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol 150 mg/r 75-21-8 ethylene oxide 200 ppr 75-56-9 propylene oxide 200 ppr 75-56-9 propylene oxide 200 ppr	123-91-1	1,4-dioxane	17 ppm
1336-21-6       AMMONIUM HYDROXIDE 28%       330 pp         4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       25 mg         1310-73-2       sodium hydroxide       5 mg/r         75-21-8       ethylene oxide       45 ppr         75-56-9       propylene oxide       290 pp         123-91-1       1,4-dioxane       320 pp         • PAC-3:         9003-11-6       AMINO-METHYL-PROPANOL       460 mg         1336-21-6       AMMONIUM HYDROXIDE 28%       2,300 p         4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       150 mg/r         1310-73-2       sodium hydroxide       50 mg/r         75-21-8       ethylene oxide       200 ppr         75-56-9       propylene oxide       870 ppr	· PAC-2:		
4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       25 mg/r         1310-73-2       sodium hydroxide       5 mg/r         75-21-8       ethylene oxide       45 ppr         75-56-9       propylene oxide       290 pp         123-91-1       1,4-dioxane       320 pp         • PAC-3:         9003-11-6       AMINO-METHYL-PROPANOL       460 mg         1336-21-6       AMMONIUM HYDROXIDE 28%       2,300 p         4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       150 mg/r         1310-73-2       sodium hydroxide       50 mg/r         75-21-8       ethylene oxide       200 ppr         75-56-9       propylene oxide       870 ppr	9003-11-6	AMINO-METHYL-PROPANOL	76 mg/m³
1310-73-2       sodium hydroxide       5 mg/r         75-21-8       ethylene oxide       45 ppr         75-56-9       propylene oxide       290 pp         123-91-1       1,4-dioxane       320 pp         • PAC-3:         9003-11-6       AMINO-METHYL-PROPANOL       460 mg         1336-21-6       AMMONIUM HYDROXIDE 28%       2,300 p         4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       150 mg/r         75-21-8       ethylene oxide       50 mg/r         75-56-9       propylene oxide       870 ppr	1336-21-6	AMMONIUM HYDROXIDE 28%	330 ppm
75-21-8 ethylene oxide 45 ppr 75-56-9 propylene oxide 290 pp 123-91-1 1,4-dioxane 320 pp  • PAC-3:  9003-11-6 AMINO-METHYL-PROPANOL 460 mg 1336-21-6 AMMONIUM HYDROXIDE 28% 2,300 p  4719-04-4 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol 150 mg 1310-73-2 sodium hydroxide 50 mg/r 75-21-8 ethylene oxide 200 ppr 75-56-9 propylene oxide 870 ppr	4719-04-4	2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	25 mg/m³
75-56-9 propylene oxide 290 pp 123-91-1 1,4-dioxane 320 pp  PAC-3: 9003-11-6 AMINO-METHYL-PROPANOL 460 mg 1336-21-6 AMMONIUM HYDROXIDE 28% 2,300 p 4719-04-4 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol 150 mg 1310-73-2 sodium hydroxide 50 mg/r 75-21-8 ethylene oxide 200 ppr 75-56-9 propylene oxide 870 ppr	1310-73-2	sodium hydroxide	5 mg/m³
123-91-1       1,4-dioxane       320 pp         PAC-3:         9003-11-6       AMINO-METHYL-PROPANOL       460 mg         1336-21-6       AMMONIUM HYDROXIDE 28%       2,300 p         4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       150 mg         1310-73-2       sodium hydroxide       50 mg/r         75-21-8       ethylene oxide       200 ppr         75-56-9       propylene oxide       870 ppr			45 ppm
PAC-3:         9003-11-6       AMINO-METHYL-PROPANOL       460 mg         1336-21-6       AMMONIUM HYDROXIDE 28%       2,300 p         4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       150 mg         1310-73-2       sodium hydroxide       50 mg/r         75-21-8       ethylene oxide       200 ppr         75-56-9       propylene oxide       870 ppr	75-56-9	propylene oxide	290 ppm
9003-11-6       AMINO-METHYL-PROPANOL       460 mg         1336-21-6       AMMONIUM HYDROXIDE 28%       2,300 p         4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       150 mg/r         1310-73-2       sodium hydroxide       50 mg/r         75-21-8       ethylene oxide       200 ppr         75-56-9       propylene oxide       870 ppr	123-91-1	1,4-dioxane	320 ppm
1336-21-6       AMMONIUM HYDROXIDE 28%       2,300 p         4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       150 mg         1310-73-2       sodium hydroxide       50 mg/r         75-21-8       ethylene oxide       200 ppr         75-56-9       propylene oxide       870 ppr	· PAC-3:		
4719-04-4       2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol       150 mg         1310-73-2       sodium hydroxide       50 mg/r         75-21-8       ethylene oxide       200 ppr         75-56-9       propylene oxide       870 ppr	9003-11-6	AMINO-METHYL-PROPANOL	460 mg/m <sup>3</sup>
1310-73-2       sodium hydroxide       50 mg/r         75-21-8       ethylene oxide       200 ppr         75-56-9       propylene oxide       870 ppr	1336-21-6	AMMONIUM HYDROXIDE 28%	2,300 ppm
75-21-8       ethylene oxide       200 ppr         75-56-9       propylene oxide       870 ppr	4719-04-4	2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	150 mg/m³
75-56-9 propylene oxide 870 ppr	1310-73-2	sodium hydroxide	50 mg/m <sup>3</sup>
			200 ppm
123-91-1 1,4-dioxane 760 ppr	75-56-9	propylene oxide	870 ppm
	123-91-1	1,4-dioxane	760 ppm



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# 7 Handling and storage

- · Handling:
- · Precautions for safe handling

In accordance with good industrial practices, handle with care and avoid personal contact. Containers should be triple rinsed according to federal regulations and/or good waste management practices.

- · Information about protection against explosions and fires: No special measures required.
- Conditions for safe storage, including any incompatibilities

  Keep containers closed when not in use.
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · Specific end use(s) No further relevant information available.

### 8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Control parameters
- · Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the skin.

Avoid contact with the eyes and skin.

· Breathing equipment:

If exposure to dust is likely, a NIOSH approved dust respirator is recommended.

Protection of hands:



Protective gloves

#### · Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

### Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection: Always wear safety glasses.

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- · Body protection:
- Light weight protective clothing

Wear apron, coveralls, boots and long sleve shirt to prevent skin contact.

Limitation and supervision of exposure into the environment

Eyewash fountains should be easily accessible.

Shower after handling this product.

Workclothes should be washed before reuse.

Before eating, drinking or smoking, wash hands and face with soap and water.

Information on basic physical and chemical properties				
General Information				
Appearance: Form:	Liquid			
Color:	Black			
Odor:	Light			
Odor threshold:	Not determined.			
pH-value:	Not determined.			
Change in condition				
Melting point/Melting range:	Undetermined.			
Boiling point/Boiling range:	100 °C (212 °F)			
Flash point:	Not applicable.			
Flammability (solid, gaseous):	Not applicable.			
Decomposition temperature:	Not determined.			
Auto igniting:	Product is not selfigniting.			
Danger of explosion:	Product does not present an explosion hazard.			
Explosion limits:				
Lower:	Not determined.			
Upper:	Not determined.			
Vapor pressure at 20 °C (68 °F):	23.4 hPa (17.6 mm Hg)			
Density:	Not determined.			
Relative density	Not determined.			
Vapor density	Not determined.			
Evaporation rate	Not determined.			
Solubility in / Miscibility with				
Water:	Not miscible or difficult to mix.			
Partition coefficient (n-octanol/wa	ter): Not determined.			
Viscosity:				
Dynamic:	Not determined.			



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· Solvent content:

 Organic solvents:
 0.0 %

 Water:
 49.5-53.4 %

**VOC Content:** 0.0 g/l / 0.00 lb/gal

· Other information No further relevant information available.

## 10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- · Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: Burning will produce oxides of carbon, nitrogen and sulfur.

# 11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- · Primary irritant effect:
- · on the skin: Irritant to skin and mucous membranes.
- · on the eye: May be irritant.
- · Sensitization: No sensitizing effects known.
- Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

Irritant

· Carcinogenic categories

#### IARC (International Agency for Research on Cancer)

Carbon Black, non activated, mineral origin

2B

## · NTP (National Toxicology Program)

None of the ingredients is listed.

## · OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

## 12 Ecological information

- Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.

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- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · **vPvB:** Not applicable.
- · Other adverse effects No further relevant information available.

## 13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

Disposal must be made according to official regulations.

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

· Uncleaned packagings:

Containers should be triple rinsed according to Federal Regulations and/or good waste management practice.

· **Recommendation:** Disposal must be made according to official regulations.

Transport information		
UN-Number	not requilated	
DOT, IMDG, IATA	not regulated	
UN proper shipping name		
· DOT, IMDG, IATA	not regulated	
· Transport hazard class(es)		
· DOT, ADN, IMDG, IATA		
Class	not regulated	
Packing group		
DOT, IMDG, IATA	not regulated	
Environmental hazards:	Not applicable.	
Special precautions for user	Not applicable.	
Transport in bulk according to Annex	t II of	
MARPOL73/78 and the IBC Code	Not applicable.	
UN "Model Regulation":	not regulated	



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15 Regulator	y information
· Safety, heal · Sara	th and environmental regulations/legislation specific for the substance or mixture
Section 355	(extremely hazardous substances):
None of the	ingredients is listed.
· Section 313	(Specific toxic chemical listings):
1336-21-6 <i>F</i>	AMMONIUM HYDROXIDE 28%
· TSCA (Toxi	c Substances Control Act):
All compone	nts have the value ACTIVE.
· Hazardous	Air Pollutants
75-21-8 et	hylene oxide
	opylene oxide
123-91-1 1,	4-dioxane
Proposition	65
	known to cause cancer:
	hylene oxide
	opylene oxide
123-91-1 1,	
	known to cause reproductive toxicity for females:
75-21-8 eth	ylene oxide
· Chemicals	known to cause reproductive toxicity for males:
75-21-8 eth	ylene oxide
· Chemicals	known to cause developmental toxicity:
75-21-8 eth	ylene oxide
New Jersey	Right-to-Know List:
1336-21-6	AMMONIUM HYDROXIDE 28%
	Silica, fused
	sodium hydroxide
	Butylated hydroxytoluene
	ethylene oxide
	propylene oxide
123-91-1	1,4-dioxane

### · Carcinogenic categories

· EPA	(Envi	ronm	ental	Pro	tect	ion /	Agenc	y)
A 1			11. 4		12 . 4 .			

None of the ingredients is listed.

## TLV (Threshold Limit Value)

Carbon Black, non activated, mineral origin

Α4

# · NIOSH-Ca (National Institute for Occupational Safety and Health)

Carbon Black, non activated, mineral origin

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	(Contd. of page 8)					
· Canadian D	· Canadian Domestic Substances List (DSL)					
7732-18-5	MS-BL-WATER					
	Carbon Black, non activated, mineral origin					
	ammonium salt of modified acrylic copolymers					
9003-11-6	AMINO-METHYL-PROPANOL					
1336-21-6	AMMONIUM HYDROXIDE 28%					
4719-04-4	2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol					
60676-86-0	Silica, fused					
2634-33-5	1,2-benzisothiazol-3(2H)-one					
1310-73-2	sodium hydroxide					
110-30-5	N,N'-ethylenedi(stearamide)					
128-37-0	Butylated hydroxytoluene					
75-21-8	ethylene oxide					
123-91-1	1,4-dioxane					
· Canadian N	on-Domestic Substances List (NDSL)					
None of the	ingredients is listed.					

## · GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

### · Hazard pictograms



#### · Signal word Warning

#### · Hazard statements

Causes skin irritation.

### · Precautionary statements

Wash thoroughly after handling.

Wear protective gloves.

If on skin: Wash with plenty of water.

Specific treatment (see on this label).

If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

#### · National regulations:

### · Other regulations, limitations and prohibitive regulations

CA prop 65

This product contains a chemical(s) known to the state of California to cause cancer and/or birth defects or other reproductive harm. Pursuant to the California Safe Drinking Water and Toxic Enforcement Act of 1986 we are required to provide the above warning in the absence of definitive testing showing risks from long-term exposure to chemicals present in our formulations do not exist. To the best of our knowledge, this product complies with all Federal and Sate laws and regulations governing its manufacturing, distribution and intended use.

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· State - Right to know

None of the ingredients is listed.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

### 16 Other information

Disclaimer:

We believe all the information and data given is accurate as of the date of preparation and is offered in good faith.

This information is given without warranty or representation solely for your consideration, investigation and verification. Since conditions of use is beyond our control, we expressly disclaim all liability for the use or handling of this product.

· Department issuing SDS: Environment protection department.

· Contact: Carlo Benedetti

· Date of preparation / last revision 11/09/2022

· Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

Skin Irritation 2: Skin corrosion/irritation - Category 2

US