

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

#### 1 Identification

· Product identifier

· Trade name: AQUABLAK 6765

- · 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.

· Dangerou	s components:	
	ORGANIC PIGMENT	25-50%
	modified acrylic copolymers	≥0-≤2.5%
108-01-0	2-dimethylaminoethanol	≥1-≤2.5%
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.

US



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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** 

· PAC-1:		
9003-11-6	AMINO-METHYL-PROPANOL	6.9 mg/m <sup>3</sup>
108-01-0	2-dimethylaminoethanol	3.7 ppm
4719-04-4	2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	2.3 mg/m <sup>3</sup>
1310-73-2	sodium hydroxide	0.5 mg/m <sup>3</sup>
1336-21-6	AMMONIUM HYDROXIDE 28%	61 ppm
98-83-9	2-phenylpropene	100 ppm
100-42-5	styrene	20 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/m³
108-01-0	2-dimethylaminoethanol	40 ppm
	2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	25 mg/m³
	sodium hydroxide	5 mg/m³
1336-21-6	AMMONIUM HYDROXIDE 28%	330 ppm
98-83-9	2-phenylpropene	830 ppm
100-42-5		130 ppm
75-21-8	ethylene oxide	45 ppm
75-56-9	propylene oxide	290 ppm
123-91-1	1,4-dioxane	320 ppm
· PAC-3:		
9003-11-6	AMINO-METHYL-PROPANOL	460 mg/m <sup>3</sup>
108-01-0	2-dimethylaminoethanol	72 ppm
4719-04-4	2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	150 mg/m³



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		(Contd. of page 3)
1310-73-2	sodium hydroxide	50 mg/m³
1336-21-6	AMMONIUM HYDROXIDE 28%	2,300 ppm
98-83-9	2-phenylpropene	5000* ppm
100-42-5	styrene	1100* ppm
75-21-8	ethylene oxide	200 ppm
75-56-9	propylene oxide	870 ppm
123-91-1	1,4-dioxane	760 ppm

### 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.

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#### · Protection of hands:

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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.
- **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.

Physical and chemical prope	erties
· Information on basic physical and · General Information	chemical properties
· 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.
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		(Contd. of page
· Vapor pressure at 20 °C (68 °F):	23 hPa (17.3 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/wat	er): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	0.0 %	
Water:	50.7-51 %	
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

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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.
- · 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.

#### 14 Transport information

- · UN-Number
- · DOT, IMDG, IATA not regulated
- · UN proper shipping name
- · DOT, IMDG, IATA not regulated

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· 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 Anne MARPOL73/78 and the IBC Code	x II of Not applicable.	
· UN "Model Regulation":	not regulated	

### 15 Regulatory information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Sara
- · Section 355 (extremely hazardous substances):

None of the ingredients is listed.

· Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

TSCA (Toxic Substances Control Act):

All components have the value ACTIVE.

- · Hazardous Air Pollutants
- 100-42-5 styrene
- 75-21-8 ethylene oxide
- 75-56-9 propylene oxide
- 123-91-1 1,4-dioxane
- Proposition 65
- · Chemicals known to cause cancer:

98-83-9	2-phenylpropene
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- 100-42-5 styrene
- 75-21-8 ethylene oxide
- 75-56-9 propylene oxide
- 123-91-1 1,4-dioxane
- · Chemicals known to cause reproductive toxicity for females:

75-21-8 ethylene oxide

- · Chemicals known to cause reproductive toxicity for males:
- 75-21-8 ethylene oxide
- · Chemicals known to cause developmental toxicity:

75-21-8 ethylene oxide

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New Jersey	y Right-to-Know List:	(Contd. of pag
-	2-dimethylaminoethanol	
	Silica, fused	
	sodium hydroxide	
	AMMONIUM HYDROXIDE 28%	
	2-phenylpropene	
	Butylated hydroxytoluene	
100-42-5		
	ethylene oxide	
	propylene oxide	
	1,4-dioxane	
Carcinoger	nic categories	
_	onmental Protection Agency)	
None of the	ingredients is listed.	
TLV (Thres	hold Limit Value)	
Carbon Blad	ck, non activated, mineral origin	A
NIOSH-Ca	(National Institute for Occupational Safety and Health)	
Carbon Blad	ck, non activated, mineral origin	
	Ck, non activated, mineral origin  Domestic Substances List (DSL)	
Canadian D	<u> </u>	
Canadian D	Domestic Substances List (DSL)	
<b>Canadian E</b> 7732-18-5	Domestic Substances List (DSL)  MS-BL-WATER	
<b>Canadian E</b> 7732-18-5	Oomestic Substances List (DSL)  MS-BL-WATER  Carbon Black, non activated, mineral origin	
7732-18-5 9003-11-6	Oomestic Substances List (DSL)  MS-BL-WATER  Carbon Black, non activated, mineral origin  AMINO-METHYL-PROPANOL	
7732-18-5 9003-11-6 108-01-0	Oomestic Substances List (DSL)  MS-BL-WATER Carbon Black, non activated, mineral origin AMINO-METHYL-PROPANOL modified acrylic copolymers	
7732-18-5 9003-11-6 108-01-0 4719-04-4	Oomestic Substances List (DSL)  MS-BL-WATER Carbon Black, non activated, mineral origin  AMINO-METHYL-PROPANOL  modified acrylic copolymers  2-dimethylaminoethanol	
7732-18-5 9003-11-6 108-01-0 4719-04-4 2634-33-5	Oomestic Substances List (DSL)  MS-BL-WATER Carbon Black, non activated, mineral origin  AMINO-METHYL-PROPANOL  modified acrylic copolymers 2-dimethylaminoethanol 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol	
7732-18-5 9003-11-6 108-01-0 4719-04-4 2634-33-5 60676-86-0	Domestic Substances List (DSL)  MS-BL-WATER Carbon Black, non activated, mineral origin  AMINO-METHYL-PROPANOL  modified acrylic copolymers 2-dimethylaminoethanol 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol 1,2-benzisothiazol-3(2H)-one	
7732-18-5 9003-11-6 108-01-0 4719-04-4 2634-33-5 60676-86-0 1310-73-2	Domestic Substances List (DSL)  MS-BL-WATER Carbon Black, non activated, mineral origin  AMINO-METHYL-PROPANOL  modified acrylic copolymers  2-dimethylaminoethanol  2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol  1,2-benzisothiazol-3(2H)-one  Silica, fused	
7732-18-5 9003-11-6 108-01-0 4719-04-4 2634-33-5 60676-86-0 1310-73-2 1336-21-6	Domestic Substances List (DSL)  MS-BL-WATER Carbon Black, non activated, mineral origin  AMINO-METHYL-PROPANOL  modified acrylic copolymers  2-dimethylaminoethanol  2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol  1,2-benzisothiazol-3(2H)-one  Silica, fused  sodium hydroxide  AMMONIUM HYDROXIDE 28%	
7732-18-5 9003-11-6 108-01-0 4719-04-4 2634-33-5 60676-86-0 1310-73-2 1336-21-6 98-83-9	Domestic Substances List (DSL)  MS-BL-WATER Carbon Black, non activated, mineral origin  AMINO-METHYL-PROPANOL  modified acrylic copolymers 2-dimethylaminoethanol 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol 1,2-benzisothiazol-3(2H)-one Silica, fused sodium hydroxide	
7732-18-5 9003-11-6 108-01-0 4719-04-4 2634-33-5 60676-86-0 1310-73-2 1336-21-6 98-83-9 110-30-5	Domestic Substances List (DSL)  MS-BL-WATER Carbon Black, non activated, mineral origin  AMINO-METHYL-PROPANOL  modified acrylic copolymers 2-dimethylaminoethanol 2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol 1,2-benzisothiazol-3(2H)-one Silica, fused sodium hydroxide  AMMONIUM HYDROXIDE 28% 2-phenylpropene	
7732-18-5 9003-11-6 108-01-0 4719-04-4 2634-33-5 60676-86-0 1310-73-2 1336-21-6 98-83-9 110-30-5	Domestic Substances List (DSL)  MS-BL-WATER Carbon Black, non activated, mineral origin  AMINO-METHYL-PROPANOL  modified acrylic copolymers  2-dimethylaminoethanol  2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol  1,2-benzisothiazol-3(2H)-one  Silica, fused  sodium hydroxide  AMMONIUM HYDROXIDE 28%  2-phenylpropene  N,N'-ethylenedi(stearamide)  Butylated hydroxytoluene	
7732-18-5 9003-11-6 108-01-0 4719-04-4 2634-33-5 60676-86-0 1310-73-2 1336-21-6 98-83-9 110-30-5 128-37-0 100-42-5	Domestic Substances List (DSL)  MS-BL-WATER Carbon Black, non activated, mineral origin  AMINO-METHYL-PROPANOL  modified acrylic copolymers  2-dimethylaminoethanol  2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol  1,2-benzisothiazol-3(2H)-one  Silica, fused  sodium hydroxide  AMMONIUM HYDROXIDE 28%  2-phenylpropene  N,N'-ethylenedi(stearamide)  Butylated hydroxytoluene	
7732-18-5 9003-11-6 108-01-0 4719-04-4 2634-33-5 60676-86-0 1310-73-2 1336-21-6 98-83-9 110-30-5 128-37-0 100-42-5 75-21-8	Domestic Substances List (DSL)  MS-BL-WATER Carbon Black, non activated, mineral origin  AMINO-METHYL-PROPANOL  modified acrylic copolymers  2-dimethylaminoethanol  2,2',2"-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol  1,2-benzisothiazol-3(2H)-one  Silica, fused sodium hydroxide  AMMONIUM HYDROXIDE 28%  2-phenylpropene  N,N'-ethylenedi(stearamide)  Butylated hydroxytoluene  styrene	

· GHS label elements

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

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· Hazard pictograms

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- · 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.

· 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)

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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

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