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# Safety Data Sheet according to HPR, Schedule 1

Printing date 12/02/2024

Reviewed on 09/23/2024

#### 1 Identification

· Product identifier

· Trade name: 6100 2K SUPERIOR CLEAR

· Article number: 6100

· Details of the supplier of the safety data sheet

• Manufacturer/Supplier: General Paint Co. S.A.L. P.O. Box 7623

Beirut LEBANON

info@generalpaint.biz

· Information department: Product Safety Department

· Emergency telephone number: 1-800-535-5053 contract number (89244)

### 2 Hazard identification

· Classification of the substance or mixture



GHS02 Flame

Flammable Liquids - Category 3

H226 Flammable liquid and vapour.



GHS07

Skin Sensitizer - Category 1

H317 May cause an allergic skin reaction.

Specific Target Organ Toxicity - Single Exposure - H336 May cause drowsiness or dizziness.

Category 3

- · Label elements
- · GHS label elements

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

· Hazard pictograms





GHS02 GHS07

- · Signal word Warning
- Hazard-determining components of labeling:
   n-butyl acetate

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bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate

s-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-6-(2

methyl methacrylate

2-hydroxyethyl methacrylate

methyl 1,2,2,6,66prntamethyl-4-piperidyl sebacate

#### · Hazard statements

Flammable liquid and vapour.

May cause an allergic skin reaction.

May cause drowsiness or dizziness.

### · Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Ground and bond container and receiving equipment.

Use explosion-proof [electrical/ventilating/lighting] equipment.

Use non-sparking tools.

Take actions to prevent static discharges.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Use only outdoors or in a well-ventilated area.

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

Wear protective gloves/protective clothing/eye protection/face protection.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

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

Call a poison center/doctor if you feel unwell.

Specific treatment (see on this label).

Take off contaminated clothing and wash it before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

In case of fire: Use CO2, powder or water spray to extinguish.

Store in a well-ventilated place. Keep container tightly closed.

Store in a well-ventilated place. Keep cool.

Store locked up.

Dispose of contents/container in accordance with local/regional/national/international regulations.

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



Health = 0 Fire = 3 Reactivity = 0

#### · HMIS-ratings (scale 0 - 4)



Health = 1 Fire = 3

Reactivity = 0



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### 3 Composition/Information on ingredients

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

· Dangerous components:		
123-86-4	n-butyl acetate	10-30% w/w *
1330-20-7	xylene	3-7% w/w *
	Solvent naphtha (petroleum), light arom.	3-7% w/w *
	2-methoxy-1-methylethyl acetate	1-5% w/w *
123-54-6	pentane-2,4-dione	0.5-1.5% w/w *
41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	0.1-1% w/w *
	s-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-	0.1-1% w/w *
	methyl methacrylate	0.1-1% w/w *
	2-hydroxyethyl methacrylate	0.1-1% w/w *
82919-37-7	methyl 1,2,2,6,66prntamethyl-4-piperidyl sebacate	0.1-1% w/w *

<sup>\*</sup> Actual concentration ranges are withheld as a trade secret.

### 4 First-aid measures

- · Description of first aid measures
- · General information: Immediately remove any clothing soiled by the product.
- · After inhalation:

Supply fresh air and to be sure call for a doctor.

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:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

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- · For safety reasons unsuitable extinguishing agents: Water with full jet
- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: No special measures required.

### 6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

- · 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).

Dispose contaminated material as waste according to section 13.

Ensure adequate ventilation.

· 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.

### 7 Handling and storage

- · Handling:
- · Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

· Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

- · Conditions for safe storage, including any incompatibilities
- · 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: Keep receptacle tightly sealed.
- · Storage class: 3
- · 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 section 7.

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#### · Control parameters

## · Components with limit values that require monitoring at the workplace:

#### 123-86-4 n-butyl acetate

EL STEL: 150 ppm

TWA: 50 ppm EV STEL: 950 mg/m³, 200 ppm

TWA: 710 mg/m³, 150 ppm

### 1330-20-7 xylene

EL STEL: 150 ppm

TWA: 100 ppm

EV STEL: 650 mg/m³, 150 ppm TWA: 435 mg/m³, 100 ppm

#### 108-65-6 2-methoxy-1-methylethyl acetate

EL STEL: 75 ppm

TWA: 50 ppm

EV TWA: 270 mg/m³, 50 ppm

#### 123-54-6 pentane-2,4-dione

EL Skin

#### 80-62-6 methyl methacrylate

EL STEL: 100 ppm

TWA: 50 ppm

S(D)

EV STEL: 100 ppm

TWA: 50 ppm

- · Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

#### · Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

· Protection of hands:



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The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

### · 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:



Tightly sealed goggles

### 9 Physical and chemical properties

Information on basic physical and chemical properties		
General Information Appearance:		
Form:	Liquid	
Color:	Clear	
Odor:	Characteristic	
Odor threshold:	Not determined.	
pH-value:	Not determined.	
Change in condition		
Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	127 °C	
Flash point:	27 °C	
Flammability:	Flammable.	
Auto igniting:	370 °C	
Decomposition temperature:	Not determined.	
Ignition temperature:	Product is not selfigniting.	

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	(Contd. of page
Danner of combasions	, , , ,
· Danger of explosion:	Product is not explosive. However, formation of explosive a
	vapor mixtures are possible.
· Explosion limits:	
Lower:	1 Vol %
Upper:	7.5 Vol %
· Vapor pressure at 20 °C:	10.7 hPa
· Density at 20 °C:	1.009 g/cm <sup>3</sup>
· 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	ater): Not determined.
· Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
· Solvent content:	
Organic solvents:	43.4 %
Coating VOC content:	43.37 %
-	437.6 g/l / 3.65 lb/gal
Material VOC content:	437.6 g/l / 3.65 lb/gal
Solids content:	55.3 %
· 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: No dangerous decomposition products known.

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### 11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- · LD/LC50 values that are relevant for classification:

#### 123-86-4 n-butyl acetate

Oral	LD50	13,100 mg/kg (rat)
Dermal		>5,000 mg/kg (rabbit)
Inhalative	LC50/4 h	>21 mg/l (rat)

- Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: No irritating effect.
- · Sensitization: Sensitization possible through skin contact.
- · Additional toxicological information:

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

Irritant

· Carcinogenic categories

· IARC (Inte	· IARC (International Agency for Research on Cancer)		
1330-20-7	xylene	3	
80-62-6	methyl methacrylate	3	
· NTP (Natio	· NTP (National Toxicology Program)		
None of the	e 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 2 (Self-assessment): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

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

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- · **vPvB:** Not applicable.
- · Other adverse effects No further relevant information available.

### 13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

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

- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

# 14 Transport information

· UN-Number

· DOT/TDG, ADR, IMDG, IATA UN1263

· UN proper shipping name

· DOT/TDG Paint
· ADR 1263 Paint
· IMDG, IATA PAINT

- · Transport hazard class(es)
- · DOT/TDG (Transport dangerous goods):



· Class 3 Flammable liquids

· Label 3

· ADR, IMDG, IATA



· Class 3 Flammable liquids

· Label 3

· Packing group

· DOT/TDG, ADR, IMDG, IATA

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Trade name: 6100 2K SUPERIOR CLEAR

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Environmental hazards: Marine pollutant:	No
<ul> <li>Special precautions for user</li> <li>Hazard identification number (Kemler code):</li> <li>EMS Number:</li> <li>Stowage Category</li> </ul>	Warning: Flammable liquids 30 F-E, <u>S-E</u> A
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
· Transport/Additional information:	
· DOT/TDG · Quantity limitations	On passenger aircraft/rail: 60 L On cargo aircraft only: 220 L
· ADR · Excepted quantities (EQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
· IMDG · Limited quantities (LQ) · Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
· UN "Model Regulation":	UN 1263 PAINT, 3, III

# 15 Regulatory information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.
- · Sara

· Sara		
· Section 355 (extremely hazardous substances):		
None of the ingredients is listed.		
· Section 313 (Specific toxic chemical listings):		
1330-20-7 xylene		
80-62-6 methyl methacrylate		
· TSCA (Toxic Substances Control Act):		
123-86-4 n-butyl acetate	ACTIVE	
1330-20-7 vylene	ACTIVE	

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108-65-6 [2-methoxy-1-methylethyl acetate ACTIVE 123-54-6 pentane-2,4-dione ACTIVE 41556-26-7 bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate ACTIVE 104810-47-1 s-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-olydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-olydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-olydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-olydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-olydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-olydroxypoly(oxyethylene);a-3-3-(3-(2h-benzotriazol-2-yl)-4-hydroxyethyl methacylate 82919-37-7 pethyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate 123-54-6 pentane-2,4-dione 41556-26-7 bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate 82919-37-7 methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate 82919-37-7 methyl inethacrylate 82919-37-7		(Contd	. of page 10)	
41556-26-7 bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate  ACTIVE  104810-47-1 s-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hyperidyl sebacate  ACTIVE  806-87-9 chydroxyethyl methacrylate  17-55-6 propylene glycol 280-67-2 octamethylcyclotetrasiloxane  4CTIVE				
104810-47-1 s-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene),a-3-(3-(2h-80-62-6 methyl methacrylate methyl methacrylate ACTIVE 82819-37-7 methyl 1,2,2,6,66prntamethyl-4-piperidyl sebacate ACTIVE 77-58-7 dibutyltin dilaurate ACTIVE 57-55-6 Propylene glycol ACTIVE 280-57-9 triethylenediamine ACTIVE 556-67-2 octamethylcyclotetrasiloxane ACTIVE 123-86-4 n-butyl acetate 1330-20-7 xylene 1108-65-6 2-methoxy-1-methylethyl acetate 123-54-6 pentane-2,4-dione 41556-26-7 bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate 868-77-9 2-hydroxyethyl methacrylate 82919-37-7 methyl 1,2,2,6,66prntamethyl-4-piperidyl sebacate 177-58-7 dibutyltin dilaurate 57-55-6 Propylene glycol 280-57-9 triethylenediamine 556-67-2 octamethylcyclotetrasiloxane 556-67-2 octamethyl-yclotetrasiloxane 556-67-2 octamethylcyclotetrasiloxane 556-67-2 octameth		· · · · · · · · · · · · · · · · · · ·	_	
ohydroxypoly(oxyethylene);a-3-(3-(2h-  80-62-6 methyl methacrylate  868-77-9 2-hydroxyethyl methacrylate  82919-37-7 methyl 1,2,2,6,66prntamethyl-4-piperidyl sebacate  77-58-7 dibutyltin dilaurate  57-55-6 Propylene glycol  ACTIVE  280-57-9 triethylenediamine	•			
868-77-9 2-hydroxyethyl methacrylate ACTIVE 82919-37-7 methyl 1,2,2,6,66prntamethyl-4-piperidyl sebacate ACTIVE 77-58-7 dibutyltin dilaurate ACTIVE 57-55-6 Propylene glycol ACTIVE 280-57-9 triethylenediamine ACTIVE 556-67-2 octamethylcyclotetrasiloxane ACTIVE  **Canadian Domestic Substances List (DSL)  123-86-4 n-butyl acetate 1330-20-7 xylene 108-65-6 2-methoxy-1-methylethyl acetate 123-54-6 pentane-2,4-dione 41556-26-7 bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate 806-77-9 2-hydroxyethyl methacrylate 868-77-9 2-hydroxyethyl methacrylate 868-77-9 triethyl nethacrylate 869-93-7-7 methyl 1,2,2,6,66prntamethyl-4-piperidyl sebacate 57-55-6 Propylene glycol 280-57-9 triethylenediamine 556-67-2 octamethylcyclotetrasiloxane  **Canadian Non-Domestic Substances List (NDSL) None of the ingredients is listed.  **Canadian Ingredient Disclosure list (limit 0.1%) None of the ingredients is listed.  **Canadian Ingredient Disclosure list (limit 1%) 123-86-4 n-butyl acetate	104810-47-1		ACTIVE	
82919-37-7 methyl 1,2,2,6,66prntamethyl-4-piperidyl sebacate ACTIVE 77-58-7 dibutyltin dilaurate ACTIVE 57-55-6 Propylene glycol ACTIVE 280-57-9 triethylenediamine ACTIVE 556-67-2 octamethylcyclotetrasiloxane ACTIVE - Canadian substance listings: - Canadian Domestic Substances List (DSL) 123-86-4 n-butyl acetate 1330-20-7 xylene 108-65-6 2-methoxy-1-methylethyl acetate 123-54-6 pentane-2,4-dione 41556-26-7 bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate 80-62-6 methyl methacrylate 868-77-9 2-hydroxyethyl methacrylate 868-77-9 2-hydroxyethyl methacrylate 82919-37-7 methyl 1,2,2,6,66prntamethyl-4-piperidyl sebacate 77-58-7 dibutyltin dilaurate 57-55-6 Propylene glycol 280-57-9 triethylenediamine 556-67-2 octamethylcyclotetrasiloxane - Canadian Non-Domestic Substances List (NDSL) None of the ingredient Disclosure list (limit 0.1%) None of the ingredient Disclosure list (limit 1%) 123-86-4 n-butyl acetate	80-62-6	methyl methacrylate	ACTIVE	
77-58-7 dibutyltin dilaurate ACTIVE 57-55-6 Propylene glycol ACTIVE 280-57-9 triethylenediamine ACTIVE 556-67-2 octamethylcyclotetrasiloxane ACTIVE  **Canadian substance listings:**  **Canadian Domestic Substances List (DSL)**  123-86-4 n-butyl acetate 1330-20-7 xylene 108-65-6 2-methoxy-1-methylethyl acetate 123-54-6 pentane-2, 4-dione 41556-26-7 bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate 80-62-6 methyl methacrylate 868-77-9 2-hydroxyethyl methacrylate 82919-37-7 methyl 1,2,2,6,66prntamethyl-4-piperidyl sebacate 77-58-7 dibutyltin dilaurate 57-55-6 Propylene glycol 280-57-9 triethylenediamine 556-67-2 octamethylcyclotetrasiloxane  **Canadian Non-Domestic Substances List (NDSL)* None of the ingredient Disclosure list (limit 0.1%) None of the ingredient Disclosure list (limit 1%) 123-86-4 n-butyl acetate	868-77-9	2-hydroxyethyl methacrylate	ACTIVE	
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123-86-4 n-butyl acetate	None of the i	None of the ingredients is listed.		
123-86-4 n-butyl acetate	· Canadian In	· Canadian Ingredient Disclosure list (limit 1%)		
123-54-6 pentane-2 4-dione	123-86-4 n-l	123-86-4 n-butyl acetate		
120 0 1 0 portario 2, 1 diorio	123-54-6 pe	ntane-2,4-dione		

## GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS). (Contd. on page 12)



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# Safety Data Sheet according to HPR, Schedule 1

Printing date 12/02/2024 Reviewed on 09/23/2024

Trade name: 6100 2K SUPERIOR CLEAR

(Contd. of page 11)

#### · Hazard pictograms





GHS02 GHS07

#### · Signal word Warning

#### · Hazard-determining components of labeling:

n-butyl acetate

bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate

s-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxyphenyl

methyl methacrylate

2-hydroxyethyl methacrylate

methyl 1,2,2,6,66prntamethyl-4-piperidyl sebacate

#### · Hazard statements

Flammable liquid and vapour.

May cause an allergic skin reaction.

May cause drowsiness or dizziness.

#### · Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Ground and bond container and receiving equipment.

Use explosion-proof [electrical/ventilating/lighting] equipment.

Use non-sparking tools.

Take actions to prevent static discharges.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Use only outdoors or in a well-ventilated area.

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

Wear protective gloves/protective clothing/eye protection/face protection.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

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

Call a poison center/doctor if you feel unwell.

Specific treatment (see on this label).

Take off contaminated clothing and wash it before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

In case of fire: Use CO2, powder or water spray to extinguish.

Store in a well-ventilated place. Keep container tightly closed.

Store in a well-ventilated place. Keep cool.

Store locked up.

Dispose of contents/container in accordance with local/regional/national/international regulations.

(Contd. on page 13)



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## Safety Data Sheet according to HPR, Schedule 1

Printing date 12/02/2024 Reviewed on 09/23/2024

Trade name: 6100 2K SUPERIOR CLEAR

(Contd. of page 12)

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

## 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- · Department issuing SDS: Product safety department
- · Contact: N/A
- · Date of the latest revision of the safety data sheet 12/02/2024 / 1.0
- · Abbreviations and acronyms:

ICAO: International Civil Aviation Organisation
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)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

\* Data compared to the previous version altered.