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Safety Data Sheet

acc. to OSHA HCS

Printing date 05/07/2025

Reviewed on 05/07/2025

1 Identification

- · Product identifier CLEARS
- · Trade name: C021 VERSATILE CLEAR
- · Article number: C021
- Application of the substance / the mixture refer to the relevant Technical Data Sheet refer to the relevant Technical Data Sheet
- · Details of the supplier of the safety data sheet
- *Manufacturer/Supplier:* General Paint Co. SAL P.O. Box 7623 Beirut LEBANON info@hymax.biz
- · Information department: Product Safety Department
- Emergency telephone number: 1-800-535-5053 contract number (89244)

2 Hazard(s) identification

· Classification of the substance or mixture

GHS02 Flame

Flammable Liquids 3

H226 Flammable liquid and vapor.

GHS07

H317 May cause an allergic skin reaction.

Specific Target Organ Toxicity - Single Exposure 3 H336 May cause drowsiness or dizziness.

- · Label elements
- · GHS label elements

Sensitization - Skin 1

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



· Signal word Warning

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Trade name: C021 VERSATILE CLEAR

	(Contd. of page
	letermining components of labeling:
n-butyl ad	
	ethacrylate
	ypropyl neodecanoate
	6,6-pentamethyl-4-piperidyl) sebacate
	h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(
(2h-	
	yethyl methacrylate
	tatements
	le liquid and vapor.
	se an allergic skin reaction.
	se drowsiness or dizziness.
	onary statements
	ay from heat/sparks/open flames/hot surfaces No smoking.
	ond container and receiving equipment.
	osion-proof electrical/ventilating/lighting/equipment.
	non-sparking tools.
	cautionary measures against static discharge.
	eathing dust/fume/gas/mist/vapors/spray
	outdoors or in a well-ventilated area.
	nated work clothing must not be allowed out of the workplace. tective gloves/protective clothing/eye protection/face protection.
	(or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
	ED: Remove person to fresh air and keep comfortable for breathing.
	ison center/doctor if you feel unwell.
	reatment (see on this label).
	tation or rash occurs: Get medical advice/attention.
	ntaminated clothing before reuse.
	f fire: Use CO2, powder or water spray to extinguish.
	a well-ventilated place. Keep container tightly closed.
	a well-ventilated place. Keep cool.
Store loc	
Dispose (of contents/container in accordance with local/regional/national/international regulations.
Classific	ation system:
NFPA ra	tings (scale 0 - 4)
	Licette 0
	Health = 0 $Fire = 3$
	Reactivity = 0
HMIS-rat	tings (scale 0 - 4)
HEALTH	• Health = 0
FIRE	³ Fire = 3
REACTIVIT	
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- · 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:		
	n-butyl acetate	>25- <i>≤</i> 50%
108-65-6	2-methoxy-1-methylethyl acetate	>2.5- <i>≤</i> 10%
1330-20-7	•	>2.5- <i>≤</i> 10%
64742-95-6	Solvent naphtha (petroleum), light arom.	>2.5- <i>≤</i> 10%
	methyl methacrylate	<i>≤</i> 2.5%
26761-45-5	2,3-epoxypropyl neodecanoate	<i>≤</i> 2.5%
	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	<i>≤</i> 2.5%
	s-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol- ohydroxypoly(oxyethylene);a-3-(3-(2h-	<i>≤</i> 2.5%
868-77-9	2-hydroxyethyl methacrylate	<i>≤</i> 2.5%

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.

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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. 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.

· Protective Action Criteria for Chemicals

· PAC-1:		
123-86-4	n-butyl acetate	5 ppm
108-65-6	2-methoxy-1-methylethyl acetate	50 ppm
1330-20-7	xylene	130 ppm
80-62-6	methyl methacrylate	17 ppm
79-41-4	methacrylic acid	6.7 ppm
868-77-9	2-hydroxyethyl methacrylate	1.9 mg/m ³
78-83-1	butanol	150 ppm
77-58-7	dibutyltin dilaurate	1.1 mg/m³
556-67-2	octamethylcyclotetrasiloxane	360 mg/m3
100-41-4	ethylbenzene	33 ppm
107-98-2	1-methoxy-2-propanol	100 ppm
· PAC-2:		
123-86-4	n-butyl acetate	200 ppm
108-65-6	2-methoxy-1-methylethyl acetate	1,000 ppm
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1330-20-7	xylene	920* ppm	
80-62-6	methyl methacrylate	120 ppm	
79-41-4	methacrylic acid	61 ppm	
868-77-9	2-hydroxyethyl methacrylate	21 mg/m ³	
78-83-1	butanol	1,300 ppm	
77-58-7	dibutyltin dilaurate	8 mg/m³	
556-67-2	octamethylcyclotetrasiloxane	530 mg/m3	
100-41-4	ethylbenzene	1100* ppm	
107-98-2	1-methoxy-2-propanol	160 ppm	
· PAC-3:	· PAC-3:		
123-86-4	n-butyl acetate	3000* ppm	
108-65-6	2-methoxy-1-methylethyl acetate	5000* ppm	
1330-20-7	xylene	2500* ppm	
80-62-6	methyl methacrylate	570 ppm	
79-41-4	methacrylic acid	220 ppm	
868-77-9	2-hydroxyethyl methacrylate	1,000 mg/m ³	
78-83-1	butanol	8000* ppm	
77-58-7	dibutyltin dilaurate	48 mg/m³	
556-67-2	octamethylcyclotetrasiloxane	1600 mg/m3	
100-41-4	ethylbenzene	1800* ppm	
107-98-2	1-methoxy-2-propanol	660 ppm	

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

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· Specific end use(s) No further relevant information available.

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8 Exposure controls/personal protection

· Additional information about design of technical systems: No further data; see section 7.

- Control parameters
- Components with limit values that require monitoring at the workplace:
- The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

	123-86-4 n	-butvl	acetate
--	------------	--------	---------

123-86	-4 n-butyl acetate
PEL	Long-term value: 710 mg/m³, 150 ppm
REL	Short-term value: 950 mg/m³, 200 ppm
	Long-term value: 710 mg/m³, 150 ppm
TLV	Short-term value: 712 mg/m³, 150 ppm
	Long-term value: 238 mg/m³, 50 ppm
108-65	-6 2-methoxy-1-methylethyl acetate
WEEL	Long-term value: 50 ppm
1330-2	0-7 xylene
PEL	Long-term value: 435 mg/m³, 100 ppm
REL	Short-term value: 655 mg/m³, 150 ppm
	Long-term value: 435 mg/m³, 100 ppm
TLV	Long-term value: 20 ppm
	BEI, A4
80-62-0	6 methyl methacrylate
PEL	Long-term value: 410 mg/m³, 100 ppm
REL	Long-term value: 410 mg/m³, 100 ppm
TLV	Short-term value: 410 mg/m³, 100 ppm
	Long-term value: 205 mg/m³, 50 ppm
	DSEN, A4
Ingred	ients with biological limit values:
1330-2	0-7 xylene
BEI 1.	5 g/g creatinine
	edium: urine
Ti	me: end of shift
_	arameter: Methylhippuric acids



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· 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:



Protective gloves

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

General Information	vsical and chemical properties	
Appearance:		
Form:	Liquid	
Color:	Clear	
Odor:	Characteristic	

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pH-value: Not determined. Change in condition Melting point/Melting range: Undetermined. 124 °C (255.2 °F) Flash point: 25 °C (77 °F) Flash point: 25 °C (599 °F) Flammability: Flammable. Auto igniting: 315 °C (599 °F) Decomposition temperature: Not determined. Ignition temperature: Product is not selfigniting. Danger of explosion: Product is not explosive. However, formation of explosive ai vapor mixtures are possible. Explosion limits: Lower: Lower: 1.2 Vol % Upper: 7.5 Vol % Vapor pressure at 20 °C (68 °F): 10.7 hPa (8 mm Hg) Density at 20 °C (68 °F): 1.01274 g/cm³ (8.45132 lbs/gal) Relative density Not determined. Vapor density Not determined. Solubility in / Miscibility with Water: Not miscible or difficult to mix. Partition coefficient (n-octanol/water): Not determined. Viscosity: Dynamic: Not determined. Viscosity: Not determined. Viscosity: Dynamic: Date: Not determined.		(Contd. of page
Change in condition Melting point/Melting range: Undetermined. Boiling point/Boiling range: 124 °C (255.2 °F) Flash point: 25 °C (77 °F) Flammability: Flammable. Auto igniting: 315 °C (599 °F) Decomposition temperature: Not determined. Ignition temperature: Product is not selfigniting. Danger of explosion: Product is not explosive. However, formation of explosive ai vapor mixtures are possible. Explosion limits: Lower: 1.2 Vol % Upper: 7.5 Vol % Vapor pressure at 20 °C (68 °F): 10.7 hPa (8 mm Hg) Density at 20 °C (68 °F): 1.01274 g/cm³ (8.45132 lbs/gal) Relative density Not determined. Evaporation rate Not determined. Solubility in / Miscibility with Wot determined. Water: Not determined. Viscosity: Dynamic: Dynamic: Not determined. Solvent content: Vot determined. Organic solvents: 45.5 % Coating VOC content: 45.5 %	Odor threshold:	Not determined.
Meting point/Melting range:Undetermined. 124 °C (255.2 °F)Flash point:25 °C (77 °F)Flammability:Flammable.Auto igniting:315 °C (599 °F)Decomposition temperature:Not determined.Ignition temperature:Product is not selfigniting.Danger of explosion:Product is not explosive. However, formation of explosive ai vapor mixtures are possible.Explosion limits: Lower:1.2 Vol % 1.2 Vol %Vapor pressure at 20 °C (68 °F):10.7 hPa (8 mm Hg)Density at 20 °C (68 °F):1.01274 g/cm³ (8.45132 lbs/gal) Not determined.Solubility in / Miscibility with Water:Not miscible or difficult to mix.Partition coefficient (n-octanol/water): Not determined.Not determined.Solvent content: Organic solvents:Not determined.Solvent content: Organic solvents:Not determined.Material VOC content:45.5 % 461.0 g/l / 3.85 lb/gal	pH-value:	Not determined.
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Auto igniting:315 °C (599 °F)Decomposition temperature:Not determined.Ignition temperature:Product is not selfigniting.Danger of explosion:Product is not explosive. However, formation of explosive ai vapor mixtures are possible.Explosion limits: Lower:1.2 Vol % 1.2 Vol %Vapor pressure at 20 °C (68 °F):10.7 hPa (8 mm Hg)Density at 20 °C (68 °F):10.7 hPa (8 mm Hg)Density at 20 °C (68 °F):1.01274 g/cm³ (8.45132 lbs/gal)Relative density Vapor densityNot determined.Solubility in / Miscibility with Water:Not miscible or difficult to mix.Partition coefficient (n-octanol/water): Not determined.Viscosity: Dynamic: Coating VOC content:Not determined.Solvent content: Organic solvents: Coating VOC content:45.5 % 45.52 % 461.0 g/l / 3.85 lb/galMaterial VOC content:461.0 g/l / 3.85 lb/gal	Flash point:	25 °C (77 °F)
Decomposition temperature: Not determined. Ignition temperature: Product is not selfigniting. Danger of explosion: Product is not explosive. However, formation of explosive ai vapor mixtures are possible. Explosion limits:	Flammability:	Flammable.
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Danger of explosion: Product is not explosive. However, formation of explosive ai vapor mixtures are possible. Explosion limits:	Decomposition temperature:	Not determined.
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Lower:1.2 Vol %Upper:7.5 Vol %Vapor pressure at 20 °C (68 °F):10.7 hPa (8 mm Hg)Density at 20 °C (68 °F):1.01274 g/cm³ (8.45132 lbs/gal)Relative densityNot determined.Vapor densityNot determined.Evaporation rateNot determined.Solubility in / Miscibility with Water:Not miscible or difficult to mix.Partition coefficient (n-octanol/water):Not determined.Viscosity: Dynamic: Kinematic:Not determined.Solvent content: Organic solvents:45.5 % 45.5 % Coating VOC content:Material VOC content:45.52 % 461.0 g/l / 3.85 lb/gal	Danger of explosion:	
Density at 20 °C (68 °F):1.01274 g/cm³ (8.45132 lbs/gal)Relative densityNot determined.Vapor densityNot determined.Evaporation rateNot determined.Solubility in / Miscibility with Water:Not miscible or difficult to mix.Partition coefficient (n-octanol/water):Not determined.Viscosity: Dynamic: Kinematic:Not determined.Solvent content: Organic solvents:45.5 % 45.5 % Coating VOC content:Material VOC content:461.0 g/l / 3.85 lb/gal		
Relative densityNot determined.Vapor densityNot determined.Evaporation rateNot determined.Solubility in / Miscibility with Water:Not miscible or difficult to mix.Partition coefficient (n-octanol/water):Not determined.Viscosity: Dynamic: Kinematic:Not determined.Solvent content: Organic solvents:At 5.5 % 45.52 % 461.0 g/l / 3.85 lb/galMaterial VOC content:461.0 g/l / 3.85 lb/gal	Vapor pressure at 20 °C (68 °F):	10.7 hPa (8 mm Hg)
Water:Not miscible or difficult to mix.Partition coefficient (n-octanol/water): Not determined.Viscosity:Dynamic:Not determined.Kinematic:Not determined.Solvent content:Organic solvents:45.5 %Coating VOC content:45.52 %Material VOC content:461.0 g/l / 3.85 lb/gal	Density at 20 °C (68 °F): Relative density Vapor density Evaporation rate	Not determined. Not determined.
Viscosity: Not determined. Dynamic: Not determined. Kinematic: Not determined. Solvent content: 45.5 % Organic solvents: 45.52 % Coating VOC content: 45.52 % Material VOC content: 461.0 g/l / 3.85 lb/gal	Solubility in / Miscibility with Water:	Not miscible or difficult to mix.
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Organic solvents: 45.5 % Coating VOC content: 45.52 % A61.0 g/l / 3.85 lb/gal Material VOC content: 461.0 g/l / 3.85 lb/gal		
Material VOC content: 461.0 g/l / 3.85 lb/gal		45.52 %
Solids content: 53.1 %	Material VOC content:	
	Solids content:	53.1 %

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· 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.

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
Dermal	I D50

13,100 mg/kg (rat) >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	rnational Agency for Research on Cancer)	
1330-20-7	xylene	3
80-62-6	methyl methacrylate	3
100-41-4	ethylbenzene	2B
· NTP (Natio	onal Toxicology Program)	
None of the	e ingredients is listed.	
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· 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 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.
- · 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.

· UN-Number	N/A	
· DOT, ADR, IMDG, IATA	UN1263	
· UN proper shipping name	N/A	
DOT	Paint	
· ADR	1263 PAINT	
· IMDG, IATA	PAINT	



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Transport hazard class(es)	NOT APPLICABLE
DOT	
Class	3 Flammable liquids
Label	3
ADR, IMDG, IATA	
Class	3 Flammable liquids
Label	3
Packing group	NON APPLICABILE
DOT, ADR, IMDG, IATA	III
Environmental hazards: Marine pollutant:	No
Special precautions for user Hazard identification number (Kemler code EMS Number: Stowage Category	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	
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)	5L

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· Excepted quantities (EQ)	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

None of the l	ngredients is listed.	
Section 313	(Specific toxic chemical listings):	
1330-20-7 xylene		
80-62-6 m	nethyl methacrylate	
100-41-4 e	thylbenzene	
TSCA (Toxio	Substances Control Act):	
123-86-4	n-butyl acetate	ACTIV
108-65-6	2-methoxy-1-methylethyl acetate	ACTIV
1330-20-7	xylene	ACTIV
80-62-6	methyl methacrylate	ACTIV
26761-45-5	2,3-epoxypropyl neodecanoate	ACTIV
41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	ACTIV
104810-47-1	s-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol- ohydroxypoly(oxyethylene);a-3-(3-(2h-	ACTIV
79-41-4	methacrylic acid	ACTIV
868-77-9	2-hydroxyethyl methacrylate	ACTIV
82919-37-7	methyl 1,2,2,6,66prntamethyl-4-piperidyl sebacate	ACTIV
78-83-1	butanol	ACTIV
77-58-7	dibutyItin dilaurate	ACTIV
556-67-2	octamethylcyclotetrasiloxane	ACTIV
100-41-4	ethylbenzene	ACTIV
107-98-2	1-methoxy-2-propanol	ACTIV
Hazardous A	Air Pollutants	·
1330-20-7 x	vlene	



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acc. to OSHA HCS

Printing date 05/07/2025

Reviewed on 05/07/2025

Trade name: C021 VERSATILE CLEAR

		(Contd. of page 1)
	methyl methacrylate	
	ethylbenzene	
Propositio		
Chemicals	s known to cause cancer:	
100-41-4	ethylbenzene	
Chemicals	s known to cause reproductive toxicity for females:	
None of th	e ingredients is listed.	
Chemicals	s known to cause reproductive toxicity for males:	
None of th	e ingredients is listed.	
Chemicals	s known to cause developmental toxicity:	
None of th	e ingredients is listed.	
	5	
	-	
Carcinoge	enic categories	
Carcinoge	enic categories ironmental Protection Agency)	1
Carcinoge EPA (Envi 1330-20-7	enic categories ironmental Protection Agency)	 E, NL
Carcinoge EPA (Envi 1330-20-7 80-62-6	enic categories ironmental Protection Agency) xylene	 D
Carcinoge EPA (Envi 1330-20-7 80-62-6 100-41-4	enic categories ironmental Protection Agency) xylene methyl methacrylate	
Carcinoge EPA (Envi 1330-20-7 80-62-6 100-41-4	enic categories ironmental Protection Agency) xylene methyl methacrylate ethylbenzene shold Limit Value)	D
Carcinoge EPA (Envi 1330-20-7 80-62-6 100-41-4 TLV (Thre 1330-20-7	enic categories ironmental Protection Agency) xylene methyl methacrylate ethylbenzene shold Limit Value)	D A4
Carcinoge EPA (Envi 1330-20-7 80-62-6 100-41-4 TLV (Thre 1330-20-7 80-62-6	enic categories ironmental Protection Agency) xylene methyl methacrylate ethylbenzene shold Limit Value) xylene	D A4 A4
Carcinoge EPA (Envi 1330-20-7 80-62-6 100-41-4 TLV (Thre 1330-20-7 80-62-6 77-58-7	enic categories ironmental Protection Agency) xylene methyl methacrylate ethylbenzene shold Limit Value) xylene methyl methacrylate	
Carcinoge EPA (Envi 1330-20-7 80-62-6 100-41-4 TLV (Thre 1330-20-7 80-62-6 77-58-7 100-41-4	enic categories ironmental Protection Agency) xylene methyl methacrylate ethylbenzene shold Limit Value) xylene methyl methacrylate dibutyltin dilaurate	D A4 A4 A4 A4 A4

· GHS label elements

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

· Hazard pictograms



· Signal word Warning

 Hazard-determining components of labeling: n-butyl acetate methyl methacrylate 2,3-epoxypropyl neodecanoate

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(Contd. of page 13) 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-2-hydroxyethyl methacrylate · Hazard statements Flammable liquid and vapor. May cause an allergic skin reaction. May cause drowsiness or dizziness. Precautionary statements Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Avoid breathing dust/fume/gas/mist/vapors/spray Use only outdoors or in a well-ventilated area. Contaminated work clothing must 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/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). If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. 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. · 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 preparation / last revision 05/07/2025 / 1.0
- · Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) 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

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US



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US

Trade name: C021 VERSATILE CLEAR

	(Contd. of page 14)
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	
NIOSH: National Institute for Occupational Safety	
OSHA: Occupational Safety & Health	
TLV: Threshold Limit Value	
PEL: Permissible Exposure Limit	
REL: Recommended Exposure Limit	
BEI: Biological Exposure Limit	
Flammable Liquids 3: Flammable liquids – Category 3	
Sensitization - Skin 1: Skin sensitisation – Category 1	
Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) – Catego	ry 3
* Data compared to the previous version altered.	