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Safety Data Sheet

acc. to OSHA HCS

Printing date 05/06/2019

Reviewed on 05/06/2019

1 Identification

- · Product identifier
- · Trade name: <u>B340 TRANSPARENT YELLOW</u>
- · Article number: B340
- · 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: During normal opening times:1-800-535-5053

2 Hazard(s) identification

Classification of the substance or mixture GHS02 Flame Flam. Liq. 3 H226 Flammable liquid and vapor.



H351 Suspected of causing cancer.



Skin Irrit. 2 H315 Causes skin irritation. STOT SE 3 H336 May cause drowsiness or dizziness.

· Label elements

· GHS label elements

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



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Trade name: B340 TRANSPARENT YELLOW

· Signal word Warning	(Contd. of page 1)
- Hazard-determining components of labeling:	
n-butyl acetate	
· Hazard statements	
Flammable liquid and vapor.	
Causes skin irritation.	
Suspected of causing cancer.	
May cause drowsiness or dizziness.	
Precautionary statements	
Obtain special instructions before use.	
Do not handle until all safety precautions have been read and understo	od.
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	
Wash thoroughly after handling.	
Use only outdoors or in a well-ventilated area.	
Wear protective gloves/protective clothing/eye protection/face protectio If on skin (or hair): Take off immediately all contaminated clothing. Rins	
IF INHALED: Remove person to fresh air and keep comfortable for brea	
IF exposed or concerned: Get medical advice/attention.	aunng.
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 occurs: Get medical advice/attention.	
In case of fire: Use for extinction: CO2, powder or water spray.	
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/nationa	al/international regulations.
Classification system:	-
· NFPA ratings (scale 0 - 4)	
Health = 1	
3 Fire = 3	
$\frac{1}{1} \frac{0}{1} = 0$	
· HMIS-ratings (scale 0 - 4)	
HEALTH 1 Health = 1	
FIRE 3 Fire = 3	
REACTIVITY O Reactivity = 0	
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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:		
123-86-4	n-butyl acetate	>25- <i>≤</i> 50%
1330-20-7	xylene	>10- <i>≤</i> 25%
108-65-6	2-methoxy-1-methylethyl acetate	>2.5- <i>≤</i> 10%
64742-95-6	Solvent naphtha (petroleum), light arom.	>2.5- <i>≤</i> 10%
100-41-4	ethylbenzene	<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: 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.
- For safety reasons unsuitable extinguishing agents: Water with full jet
- · Special hazards arising from the substance or mixture No further relevant information available.

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· 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 item 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 Criterio for Chemicale
- · Protective Action Criteria for Chemicals

PAC-1:		
123-86-4	n-butyl acetate	5 ppm
1330-20-7	xylene	130 ppr
108-65-6	2-methoxy-1-methylethyl acetate	50 ppm
111-76-2	2-butoxyethanol	60 ppm
100-41-4	ethylbenzene	33 ppm
107-98-2	1-methoxy-2-propanol	100 ppr
70657-70-4	2-methoxypropyl acetate	50 ppm
PAC-2:		
123-86-4	n-butyl acetate	200 ppm
1330-20-7	xylene	920* ppm
108-65-6	2-methoxy-1-methylethyl acetate	1,000 ppm
111-76-2	2-butoxyethanol	120 ppm
100-41-4	ethylbenzene	1100* ppn
107-98-2	1-methoxy-2-propanol	160 ppm
70657-70-4	2-methoxypropyl acetate	1,000 ppm
PAC-3:		
123-86-4	n-butyl acetate	3000* ppn
1330-20-7	xylene	2500* ppn
108-65-6	2-methoxy-1-methylethyl acetate	5000* ppn
	2-butoxyethanol	700 ppm

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		(Contd. of page 4)
100-41-4	ethylbenzene	1800* ppm
107-98-2	1-methoxy-2-propanol	660 ppm
70657-70-4	2-methoxypropyl acetate	5,000 ppm

7 Handling and storage

· Handling:

- Precautions for safe handling
 Ensure good ventilation/exhaustion at the workplace.
 Open and handle receptacle with care.
 Prevent formation of aerosols.
- Information about protection against explosions and fires: Keep ignition sources away - Do not smoke.
 Protect against electrostatic charges.
 Keep respiratory protective device available.
- · 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 item 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 remaining constituent has no known exposure limits.

123-8	6-4 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
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1330-2	(Contd. of pa 20-7 xylene
PEL	Long-term value: 435 mg/m ³ , 100 ppm
REL	Short-term value: 655 mg/m ³ , 150 ppm
	Long-term value: 435 mg/m³, 100 ppm
TLV	Short-term value: 651 mg/m ³ , 150 ppm
	Long-term value: 434 mg/m³, 100 ppm BEI
108-6	5-6 2-methoxy-1-methylethyl acetate
WEEL	Long-term value: 50 ppm
100-4	1-4 ethylbenzene
PEL	Long-term value: 435 mg/m³, 100 ppm
REL	Short-term value: 545 mg/m ³ , 125 ppm
	Long-term value: 435 mg/m³, 100 ppm
TLV	Long-term value: 87 mg/m³, 20 ppm
	BEI
<u> </u>	dients with biological limit values:
	20-7 xylene
	.5 g/g creatinine
	Aedium: urine
	ime: end of shift
	Parameter: Methylhippuric acids
	1-4 ethylbenzene
	.7 g/g creatinine
	1edium: urine
	ime: end of shift at end of workweek
P	Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative)
- ^	ledium: end-exhaled air
	ime: not critical
	Parameter: Ethyl benzene (semi-quantitative)
	ional information: The lists that were valid during the creation were used as basis.
	-
	sure controls
	nal protective equipment:
Koon	r al protective and hygienic measures: away from foodstuffs, beverages and feed.
Immo	diately remove all soiled and contaminated clothing.
	hands before breaks and at the end of work.
	protective clothing separately.
	contact with the skin.
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Avoid contact with the eyes and skin.

· 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:

(The second

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

 Information on basic physical and General Information 	cnemical properties	
Appearance:		
Form:	Liquid	
Color:	Light yellow	
Odor:	Characteristic	
Odor threshold:	Not determined.	
pH-value:	Not determined.	
· Change in condition		
Melting point/Melting range:	Undetermined.	

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Boiling point/Boiling range:	120 °C (248 °F)
· Flash point:	27 °C (80.6 °F)
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	315 °C (599 °F)
· Decomposition temperature:	Not determined.
· Auto igniting:	Product is not selfigniting.
· Danger of explosion:	Product is not explosive. However, formation of explosive air, vapor mixtures are possible.
· Explosion limits:	
Lower:	1.1 Vol %
Upper:	7.5 Vol %
· Vapor pressure at 20 °C (68 °F):	10.7 hPa (8 mm Hg)
· Density at 20 °C (68 °F):	0.967 g/cm³ (8.06962 lbs/gal)
· 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:	75.4 %
Coating VOC content:	75.39 %
	729.0 g/l / 6.08 lb/gal
Material VOC content:	729.0 g/l / 6.08 lb/gal
Solids content:	24.7 %
· Other information	No further relevant information available.

10 Stability and reactivity

· Reactivity No further relevant information available.

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- · 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:

 1330-20-7 xylene

 Oral
 LD50
 4,300 mg/kg (rat)

 Dermal
 LD50
 2,000 mg/kg (rabbit)

64742-95-6 Solvent naphtha (petroleum), light arom.

Oral	LD50	>6,800 mg/kg (rat)
Dermal	LD50	>6,800 mg/kg (rat) >3,400 mg/kg (rab)
Inhalative	LC50/4 h	>10.2 mg/l (rat)

Primary irritant effect:

- on the skin: Irritant to skin and mucous membranes.
- on the eye: No irritating effect.
- · 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 (Inte	rnational Agency for Research on Cancer)	
1330-20-7	xylene	3
111-76-2	2-butoxyethanol	3
100-41-4	ethylbenzene	2B
· NTP (Natio	onal Toxicology Program)	
None of the	e ingredients is listed.	
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		(



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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		
· DOT, ADR, IMDG, IATA	UN1263	
· UN proper shipping name		
DOT	Paint	
ADR	1263 PAINT	
· IMDG, IATA	PAINT	



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Transport hazard class(es)	
DOT	
· Class	3 Flammable liquids
- Label	3 Fiammable liquids
ADR, IMDG, IATA	· ⁻
• Class	3 Flammable liquids
Label	3
Packing group DOT, ADR, IMDG, IATA	<i>III</i>
Environmental hazards: Marine pollutant:	No
Special precautions for user	Warning: Flammable liquids
EMS Number:	F-E, <u>S-E</u>
Stowage Category	A
Transport in bulk according to Annex MARPOL73/78 and the IBC Code	Il of 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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Trade name: B340 TRANSPARENT YELLOW

	(Contd. of page 11)
· 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

1330-20-7 xylene ACTIV 108-65-6 2-methoxy-1-methylethyl acetate ACTIV 111-76-2 2-butoxyethanol ACTIV 100-41-4 ethylbenzene ACTIV	Section 35	5 (extremely hazardous substances):	
1330-20-7 xylene 111-76-2 2-butoxyethanol 100-41-4 ethylbenzene TSCA (Toxic Substances Control Act): 123-86-4 n-butyl acetate 1330-20-7 xylene 1330-20-7 xylene 108-65-6 2-methoxy-1-methylethyl acetate 111-76-2 2-butoxyethanol 108-65-6 2-methoxy-1-methylethyl acetate 111-76-2 2-butoxyethanol 111-76-2 2-butoxyethanol 100-41-4 ethylbenzene Proposition 65 Chemicals known to cause cancer: 100-41-4 ethylbenzene Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed.	None of the	e ingredients is listed.	
1330-20-7 xylene 111-76-2 2-butoxyethanol 100-41-4 ethylbenzene TSCA (Toxic Substances Control Act): 123-86-4 n-butyl acetate 1330-20-7 xylene 1330-20-7 xylene 108-65-6 2-methoxy-1-methylethyl acetate 111-76-2 2-butoxyethanol 108-65-6 2-methoxy-1-methylethyl acetate 111-76-2 2-butoxyethanol 111-76-2 2-butoxyethanol 100-41-4 ethylbenzene Proposition 65 Chemicals known to cause cancer: 100-41-4 ethylbenzene Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed.	Section 31	3 (Specific toxic chemical listings):	
100-41-4ethylbenzeneTSCA (Toxic Substances Control Act):123-86-4n-butyl acetateACTIV123-86-4n-butyl acetateACTIV1330-20-7xyleneACTIV108-65-62-methoxy-1-methylethyl acetateACTIV108-65-62-butoxyethanolACTIV111-76-22-butoxyethanolACTIV100-41-4ethylbenzeneACTIV100-41-4ethylbenzeneACTIV107-98-21-methoxy-2-propanolACTIVHazardous Air PollutantsI1330-20-7xyleneI100-41-4ethylbenzeneIProposition 65IIChemicals known to cause cancer:100-41-4ethylbenzeneIIon-41-4ethylbenzeneIOchemicals known to cause reproductive toxicity for females:None of the ingredients is listed.			
TSCA (Toxic Substances Control Act): ACTIV 123-86-4 n-butyl acetate ACTIV 1330-20-7 xylene ACTIV 108-65-6 2-methoxy-1-methylethyl acetate ACTIV 108-65-6 2-methoxy-1-methylethyl acetate ACTIV 111-76-2 2-butoxyethanol ACTIV 100-41-4 ethylbenzene ACTIV 107-98-2 1-methoxy-2-propanol ACTIV Hazardous Air Pollutants ACTIV 1330-20-7 xylene ACTIV 100-41-4 ethylbenzene ACTIV 100-41-4 ethylbenzene ACTIV 100-41-4 ethylbenzene ACTIV 100-41-4 ethylbenzene ACTIV Proposition 65 Chemicals known to cause cancer: Image: Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed. None of the ingredients is listed. Image: Chemicals is listed.	111-76-2	2-butoxyethanol	
123-86-4n-butyl acetateACTIV1330-20-7xyleneACTIV108-65-62-methoxy-1-methylethyl acetateACTIV108-65-62-butoxyethanolACTIV111-76-22-butoxyethanolACTIV100-41-4ethylbenzeneACTIV107-98-21-methoxy-2-propanolACTIVHazardous Air PollutantsACTIV1330-20-7xyleneACTIV100-41-4ethylbenzeneACTIV100-41-4ethylbenzeneACTIVProposition 65Chemicals known to cause cancer:Image: Chemical strong to cause reproductive toxicity for females:None of the ingredients is listed.Image: Chemical strong to cause cancerImage: Chemical strong to cause reproductive toxicity for females:	100-41-4	ethylbenzene	
1330-20-7xyleneACT/W108-65-62-methoxy-1-methylethyl acetateACT/W108-65-62-butoxyethanolACT/W111-76-22-butoxyethanolACT/W100-41-4ethylbenzeneACT/W107-98-21-methoxy-2-propanolACT/W107-98-21-methoxy-2-propanolACT/WHazardous Air Pollutants1330-20-7xylene	TSCA (To	(ic Substances Control Act):	
108-65-62-methoxy-1-methylethyl acetateACTIV101-622-butoxyethanolACTIV100-41-4ethylbenzeneACTIV107-98-21-methoxy-2-propanolACTIVHazardous Air Pollutants1330-20-7xyleneACTIV100-41-4ethylbenzeneForposition 65Chemicals known to cause cancer:100-41-4ethylbenzeneChemicals known to cause reproductive toxicity for females:None of the ingredients is listed.	123-86-4	n-butyl acetate	ACTIV
111-76-22-butoxyethanolACTIV100-41-4ethylbenzeneACTIV107-98-21-methoxy-2-propanolACTIVHazardous Air PollutantsACTIV1330-20-7xylene	1330-20-7	xylene	ACTIV
100-41-4ethylbenzeneACTIV107-98-21-methoxy-2-propanolACTIVHazardous Air Pollutants1330-20-7xylene100-41-4ethylbenzeneProposition 65Chemicals known to cause cancer:100-41-4ethylbenzeneChemicals known to cause cancer:100-41-4ethylbenzeneChemicals known to cause reproductive toxicity for females:None of the ingredients is listed.	108-65-6	2-methoxy-1-methylethyl acetate	ACTIV
107-98-2 1-methoxy-2-propanol ACTIV Hazardous Air Pollutants Image: Stress of the stres	111-76-2	2-butoxyethanol	ACTIV
Hazardous Air Pollutants 1330-20-7 xylene 100-41-4 ethylbenzene Proposition 65 Chemicals known to cause cancer: 100-41-4 ethylbenzene 100-41-4 ethylbenzene Chemicals known to cause cancer: 100-41-4 ethylbenzene Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed.	100-41-4	ethylbenzene	ACTIV
1330-20-7 xylene 100-41-4 ethylbenzene Proposition 65 Chemicals known to cause cancer: 100-41-4 ethylbenzene 100-41-4 ethylbenzene Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed.	107-98-2	1-methoxy-2-propanol	ACTIV
100-41-4 ethylbenzene Proposition 65 Chemicals known to cause cancer: 100-41-4 ethylbenzene Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed.	Hazardous	s Air Pollutants	
Proposition 65 Chemicals known to cause cancer: 100-41-4 ethylbenzene Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed.	1330-20-7	xylene	
Chemicals known to cause cancer: 100-41-4 ethylbenzene Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed.	100-41-4	ethylbenzene	
100-41-4ethylbenzeneChemicals known to cause reproductive toxicity for females:None of the ingredients is listed.	•		
Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed.			
None of the ingredients is listed.	100-41-4	ethylbenzene	
	Chemicals	known to cause reproductive toxicity for females:	
Chemicals known to cause reproductive toxicity for males:	None of the	e ingredients is listed.	
	Chemicals	known to cause reproductive toxicity for males:	

None of the ingredients is listed.

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-	· Carcinogenic categories			
•	ronmental Protection Agency)			
1330-20-7	xylene	Ι		
111-76-2	2-butoxyethanol	NL		
100-41-4	ethylbenzene	D		
· TLV (Thre	shold Limit Value established by ACGIH)			
1330-20-7	xylene	A4		
111-76-2	2-butoxyethanol	A3		
100-41-4	ethylbenzene	A3		
· NIOSH-Ca	(National Institute for Occupational Safety and Health)			
None of the	e 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-determining components of labeling: n-butyl acetate
 Hazard statements Flammable liquid and vapor. Causes skin irritation. Suspected of causing cancer. May cause drowsiness or dizziness.
 Precautionary statements
- Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. 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 Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. 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.

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(Contd. of page 13) IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF exposed or concerned: Get medical advice/attention. 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 occurs: Get medical advice/attention. In case of fire: Use for extinction: CO2, powder or water spray. 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 05/06/2019 / -
- · Abbreviations and acronvms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation ADR: Accord européen sur le transport 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 ACGIH: American Conference of Governmental Industrial Hygienists 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 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 Flam. Liq. 3: Flammable liquids - Category 3 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Carc. 2: Carcinogenicity - Category 2 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3