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Safety Data Sheet acc. to OSHA HCS

Printing date 05/12/2020

Reviewed on 05/07/2020

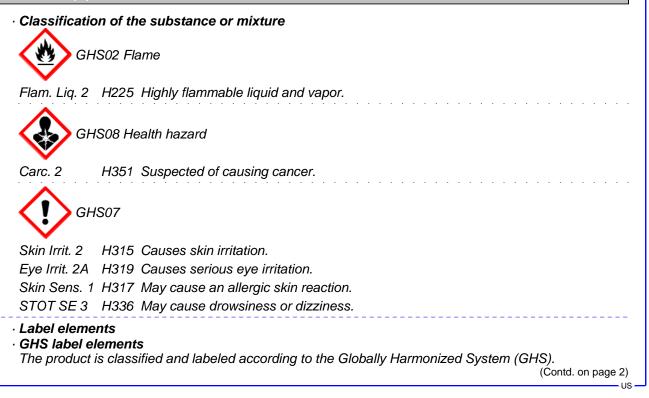
1 Identification

- · Product identifier
- · Trade name: C051LV VOC HIGH PERFORMANCE CLEAR
- · Article number: C051LV
- · Application of the substance / the mixture 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



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Trade name: C051LV VOC HIGH PERFORMANCE CLEAR

(Contd. of page 1) · Hazard pictograms GHS02 GHS07 GHS08 · Signal word Danger · Hazard-determining components of labeling: 4-chloro-alpha, alpha, alpha-trifluorotoluene acetone n-butyl acetate s-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-(2hbis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate 2-hydroxyethyl methacrylate · Hazard statements Highly flammable liquid and vapor. Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction. 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. 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. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. 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 or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. (Contd. on page 3) US

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Trade name: C051LV VOC HIGH PERFORMANCE CLEAR

(Contd. of page 2) Wash contaminated clothing before reuse. 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. · Classification system: · NFPA ratings (scale 0 - 4) Health = 2Fire = 3Reactivity = 0· HMIS-ratings (scale 0 - 4) HEALTH ² Health = 2 FIRE 3 Fire = 3Reactivity = 0REACTIVITY 0 · Other hazards · Results of PBT and vPvB assessment · PBT: Not applicable. · vPvB: Not applicable.

3 Composition/information on ingredients

· Chemical characterization: Mixtures

· Description: Mixture of the substances listed below with nonhazardous additions.

· Dangerous components:			
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	>25- <i>≤</i> 50%	
	acetone	>10- <i>≤</i> 25%	
	n-butyl acetate	>2.5- <i>≤</i> 10%	
	2-Heptanone	<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%	
	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	<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.

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· 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. If symptoms persist, consult a doctor.
- · 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.
- · Advice for firefighters
- · Protective equipment: No special measures required.

6 Accidental release measures

Wear prot • Environn • Methods Absorb wi Dispose of Ensure ac • Referenc See Secti See Secti See Secti	precautions, protective equipment and emergency procedures tective equipment. Keep unprotected persons away. Thental precautions: Do not allow to enter sewers/ surface or ground water. and material for containment and cleaning up: ith liquid-binding material (sand, diatomite, acid binders, universal binders, sawdus contaminated material as waste according to item 13. dequate ventilation. e to other sections on 7 for information on safe handling. on 8 for information on personal protection equipment. on 13 for disposal information. e Action Criteria for Chemicals	st).
· PAC-1:		
67-64-1	acetone	200 ppm
123-86-4	n-butyl acetate	5 ppm
110-43-0	2-Heptanone	150 ppm
71-36-3	butan-1-ol	60 ppm
	(Co	ntd. on page 5)
		US



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000 77 0	2 by draw with d mathematic	(Contd. of page
	2-hydroxyethyl methacrylate	1.9 mg/m
	methyl methacrylate	17 ppm
	n-butyl methacrylate	19 mg/m ³
	dibutyItin dilaurate	1.1 mg/m
556-67-2	octamethylcyclotetrasiloxane	30 ppm
PAC-2:		
67-64-1	acetone	3200* ppn
123-86-4	n-butyl acetate	200 ppm
110-43-0	2-Heptanone	670 ppm
71-36-3	butan-1-ol	800 ppm
868-77-9	2-hydroxyethyl methacrylate	21 mg/m³
80-62-6	methyl methacrylate	120 ppm
97-88-1	n-butyl methacrylate	210 mg/m
77-58-7	dibutyltin dilaurate	8 mg/m³
556-67-2	octamethylcyclotetrasiloxane	68 ppm
PAC-3:		
67-64-1	acetone	5700* ppm
123-86-4	n-butyl acetate	3000* ppm
110-43-0	2-Heptanone	4000* ppm
71-36-3	butan-1-ol	8000** ppm
868-77-9	2-hydroxyethyl methacrylate	1,000 mg/m
80-62-6	methyl methacrylate	570 ppm
97-88-1	n-butyl methacrylate	1,300 mg/m
77-58-7	dibutyltin dilaurate	48 mg/m³
556-67-2	octamethylcyclotetrasiloxane	130 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.

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- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: Store in a cool location.
- Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep receptacle tightly sealed.
- Store in cool, dry conditions in well sealed receptacles.
- 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.

.. .

 PEL Long-term value: 2400 mg/m³, 1000 ppm REL Long-term value: 590 mg/m³, 250 ppm TLV Short-term value: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm BEI 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 Long-term value: 710 mg/m³, 150 ppm Ing-term value: 712 mg/m³, 150 ppm Ing-term value: 238 mg/m³, 50 ppm Long-term value: 465 mg/m³, 100 ppm REL Long-term value: 465 mg/m³, 100 ppm REL Long-term value: 233 mg/m³, 50 ppm Ingredients with biological limit values: 67-64-1 acetone BEI 50 mg/L Medium: urine Time: end of shift 		
TLV Short-term value: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm BEI 123-86-4 n-butyl acetate PEL Long-term value: 710 mg/m³, 150 ppm Long-term value: 950 mg/m³, 200 ppm Long-term value: 710 mg/m³, 150 ppm Long-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm 110-43-0 2-Heptanone PEL Long-term value: 465 mg/m³, 100 ppm REL Long-term value: 233 mg/m³, 50 ppm TLV Long-term value: 465 mg/m³, 100 ppm REL Long-term value: 233 mg/m³, 50 ppm TLV Long-term value: 233 mg/m³, 50 ppm BEI 50 mg/L Medium: urine	alue: 2400 mg/m³, 1000 ppm	
Long-term value: 594 mg/m³, 250 ppm BEI 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 Long-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm 110-43-0 2-Heptanone PEL Long-term value: 465 mg/m³, 100 ppm REL Long-term value: 465 mg/m³, 100 ppm TLV Long-term value: 233 mg/m³, 50 ppm Ingredients with biological limit values: 67-64-1 acetone BEI 50 mg/L Medium: urine	alue: 590 mg/m³, 250 ppm	
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RELShort-term value: 950 mg/m³, 200 ppm Long-term value: 710 mg/m³, 150 ppmTLVShort-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm110-43-0 2-HeptanonePELLong-term value: 465 mg/m³, 100 ppm RELLong-term value: 465 mg/m³, 100 ppm TLVLong-term value: 233 mg/m³, 50 ppm• Ingredients with biological limit values:67-64-1 acetoneBEI50 mg/L Medium: urine	acetate	
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REL Long-term value: 465 mg/m³, 100 ppm TLV Long-term value: 233 mg/m³, 50 ppm • Ingredients with biological limit values: 67-64-1 acetone BEI 50 mg/L Medium: urine	none	
TLV Long-term value: 233 mg/m³, 50 ppm Ingredients with biological limit values: 67-64-1 acetone BEI 50 mg/L Medium: urine	alue: 465 mg/m³, 100 ppm	
Ingredients with biological limit values: 67-64-1 acetone BEI 50 mg/L Medium: urine	alue: 465 mg/m³, 100 ppm	
67-64-1 acetone BEI 50 mg/L Medium: urine	alue: 233 mg/m³, 50 ppm	
BEI 50 mg/L Medium: urine	biological limit values:	
Medium: urine		
Time: end of shift	-	
Devenue (actions (noncostica)		
Parameter: Acetone (nonspecific)		(Contd. on page



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Trade name: C051LV VOC HIGH PERFORMANCE CLEAR

(Contd. of page 6) • Additional information: The lists that were valid during the creation were used as basis.

- · 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. Store protective clothing separately. 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:



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

9 Physical and chemical properties

- · Information on basic physical and chemical properties
- · General Information
- · Appearance:
 - Form: Color:

Liquid Clear

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Trade name: C051LV VOC HIGH PERFORMANCE CLEAR

	(Contd. of page 7
· Odor: · Odor threshold:	Characteristic Not determined.
· pH-value:	Not determined.
 Change in condition Melting point/Melting range: Boiling point/Boiling range: 	Undetermined. 55 °C (131 °F)
· Flash point:	-5 °C (23 °F)
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	370 °C (698 °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: Upper:	2.6 Vol % 13 Vol %
· Vapor pressure at 20 °C (68 °F):	233 hPa (174.8 mm Hg)
 Density at 20 °C (68 °F): Relative density Vapor density Evaporation rate 	1.101 g/cm ³ (9.18785 lbs/gal) Not determined. Not determined. Not determined.
Solubility in / Miscibility with Water:	Not miscible or difficult to mix.
· Partition coefficient (n-octanol/wat	ter): Not determined.
 Viscosity: Dynamic: Kinematic: 	Not determined. Not determined.
 Solvent content: Organic solvents: Coating VOC content: Material VOC content: 	69.0 % 11.00 % 272.6 g/l / 2.28 lb/gal 121.1 g/l / 1.01 lb/gal
Solids content: • Other information	30.0 % No further relevant information available.

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Trade name: C051LV VOC HIGH PERFORMANCE CLEAR

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:
- Primary irritant effect:
- on the skin: Irritant to skin and mucous membranes.
- · on the eye: 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 (International Agency for Research on Cancer)		
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	2B
80-62-6	methyl methacrylate	3
· 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.

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Trade name: C051LV VOC HIGH PERFORMANCE CLEAR

· 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	
 Transport hazard class(es) DOT 		
· Class	3 Flammable liquids	
· Label	3	

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	(Contd. of page 10)
· ADR, IMDG, IATA	
· Class	3 Flammable liquids
· Label	3
 Packing group DOT, ADR, IMDG, IATA 	11
 Environmental hazards: Marine pollutant: 	No
 Special precautions for user 	Warning: Flammable liquids
Hazard identification number (Kemler code):	
· EMS Number: · Stowage Category	F-E, <u>S-E</u> B
 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: 5 L On cargo aircraft only: 60 L
 ADR Excepted quantities (EQ) 	Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml
· IMDG	
· Limited quantities (LQ)	5L
· Excepted quantities (EQ)	Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml
· UN "Model Regulation":	UN 1263 PAINT, 3, II

15 Regulatory information

 \cdot Safety, health and environmental regulations/legislation specific for the substance or mixture \cdot Sara

· Section 355 (extremely hazardous substances):

None of the ingredients is listed.

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	313 (Specific toxic chemical listings):	
	butan-1-ol	
80-62-6	methyl methacrylate	
TSCA (Toxic Substances Control Act):	
All com	ponents have the value ACTIVE.	
Hazard	ous Air Pollutants	
80-62-6	methyl methacrylate	
Propos	ition 65	
Chemic	als known to cause cancer:	
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	
Chemic	als known to cause reproductive toxicity for females:	
None of	the ingredients is listed.	
Chemic	als known to cause reproductive toxicity for males:	
None of	the ingredients is listed.	
Chemic	als known to cause developmental toxicity:	
None of	the ingredients is listed.	
Carcino	ogenic categories	
EPA (E	nvironmental Protection Agency)	
67-64-1	acetone	1
71-36-3	butan-1-ol	D
80-62-6	methyl methacrylate	E, N
TLV (Th	nreshold Limit Value established by ACGIH)	
67-64-1	acetone	A
80-62-6	methyl methacrylate	A
77-58-7	dibutyItin dilaurate	A
NIOSH-	Ca (National Institute for Occupational Safety and Health)	
None of	the ingredients is listed.	

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



· Signal word Danger

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	lazard-determining components of labeling:
	-chloro-alpha,alpha,alpha-trifluorotoluene
	cetone
	-butyl acetate
	-3-(3-(2h-benzotriazol-2-yl)-5-t-butyl-4-hydroxyphenyl)propionol-ohydroxypoly(oxyethylene);a-3-(3-
•	2h-
	is(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate
	-hydroxyethyl methacrylate lazard statements
	lighly flammable liquid and vapor.
	Causes skin irritation.
	Causes serious eye irritation.
	lay cause an allergic skin reaction.
	Suspected of causing cancer.
	lay cause drowsiness or dizziness.
	Precautionary statements
	Detain 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.
υ	Ise explosion-proof electrical/ventilating/lighting/equipment.
υ	lse only non-sparking tools.
Т	ake precautionary measures against static discharge.
A	void breathing dust/fume/gas/mist/vapors/spray
	Vash thoroughly after handling.
	lse only outdoors or in a well-ventilated area.
	Contaminated work clothing must not be allowed out of the workplace.
	Vear protective gloves/protective clothing/eye protection/face protection.
	on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
	FINHALED: Remove person to fresh air and keep comfortable for breathing.
	f in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy
	o do. Continue rinsing.
	E exposed or concerned: Get medical advice/attention.
	Call a poison center/doctor if you feel unwell. Specific treatment (see on this label).
	ake off contaminated clothing and wash it before reuse.
	skie on contaminated clothing and wash it before rease.
	^c eye irritation persists: Get medical advice/attention.
	Vash contaminated clothing before reuse.
	n 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.
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· 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 05/12/2020 / -

 Abbreviations and acronyms: 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) 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. 2: Flammable liquids - Category 2 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A Skin Sens. 1: Skin sensitisation - Category 1 Carc. 2: Carcinogenicity - Category 2 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3

US