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Safety Data Sheet acc. to OSHA HCS

Printing date 10/22/2024

Reviewed on 07/29/2024

1 Identification

- · Product identifier
- · Trade name: 639C 2K ADDITIVE YELLOW VIF
- · Article number: 639C
- · 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. 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(s) identification

· Classification of the substance or mixture



GHS02 Flame

Flammable Liquids 3

H226 Flammable liquid and vapor.

H351 Suspected of causing cancer.



GHS08 Health hazard

Carcinogenicity 2

Toxic to Reproduction 2 H361 Suspected of damaging fertility or the

unborn child.



GHS07

Eye Irritation 2A H319 Causes serious eye irritation.

Sensitization - Skin 1 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

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

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Trade name: 639C 2K ADDITIVE YELLOW VIF

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· Hazard pictograms







GHS02 GHS07 GHS08

· Signal word Warning

· Hazard-determining components of labeling:

n-butyl acetate acetone

methyl methacrylate

2-hydroxyethyl methacrylate

· Hazard statements

Flammable liquid and vapor.

Causes serious eye irritation.

May cause an allergic skin reaction.

Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

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).

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

If eye irritation persists: Get medical advice/attention.

Wash contaminated clothing before reuse.

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

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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 = 2 Fire = 3 Reactivity = 0

· HMIS-ratings (scale 0 - 4)



Health = 2Fire = 3

Reactivity = 0

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

3 Composition/information on ingredients

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

· Dangerous	· Dangerous components:		
123-86-4	n-butyl acetate	>25-≤50%	
67-64-1	acetone	>10- <i>≤</i> 25%	
1330-20-7		>2.5-≤10%	
64742-95-6	Solvent naphtha (petroleum), light arom.	>2.5- <i>≤</i> 10%	
108-65-6	2-methoxy-1-methylethyl acetate	≤2.5%	
	methyl methacrylate	≤2.5%	
117-84-0	dioctyl phthalate	≤2.5%	
100-41-4	ethylbenzene	≤2.5%	
868-77-9	2-hydroxyethyl methacrylate	≤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:
- \cdot 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

- · 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

5 ppm
200 ppm
130 ppm

US





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108-65-6	2-methoxy-1-methylethyl acetate	(Contd. of page 50 ppm
		17 ppm
80-62-6 methyl methacrylate 117-84-0 dioctyl phthalate		41 mg/m³
	ethylbenzene	33 ppm
	2-hydroxyethyl methacrylate	1.9 mg/m ²
	butanol	150 ppm
	n-butyl methacrylate	19 mg/m³
	dibutyltin dilaurate	1.1 mg/m ²
	Propylene glycol	30 mg/m³
	methacrylic acid	6.7 ppm
	octamethylcyclotetrasiloxane	30 ppm
	ottamounyloyolotottaolloxane	σο ρριτι
PAC-2:	a la del la contrata	1000
	n-butyl acetate	200 ppm
	acetone	3200* ppm
1330-20-7		920* ppm
	2-methoxy-1-methylethyl acetate	1,000 ppm
	methyl methacrylate	120 ppm
	dioctyl phthalate	450 mg/m³
	ethylbenzene	1100* ppm
	2-hydroxyethyl methacrylate	21 mg/m³
	butanol	1,300 ppm
	n-butyl methacrylate	210 mg/m³
	dibutyltin dilaurate	8 mg/m³
<i>57-55-</i> 6	Propylene glycol	1,300 mg/m ⁻
79-41-4	methacrylic acid	61 ppm
556-67-2	octamethylcyclotetrasiloxane	68 ppm
PAC-3:		
123-86-4	n-butyl acetate	3000* ppm
67-64-1	acetone	5700* ppm
1330-20-7	xylene	2500* ppm
108-65-6	2-methoxy-1-methylethyl acetate	5000* ppm
80-62-6	methyl methacrylate	570 ppm
	dioctyl phthalate	11000* mg/m
	ethylbenzene	1800* ppm
868-77-9	2-hydroxyethyl methacrylate	1,000 mg/m³



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Safety Data Sneet acc. to OSHA HCS

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		(Contd. of page 5)
78-83-1	butanol	8000* ppm
	n-butyl methacrylate	1,300 mg/m ³
	dibutyltin dilaurate	48 mg/m³
	Propylene glycol	7,900 mg/m³
	methacrylic acid	220 ppm
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.

- · 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.
- · 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.

123-80	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	

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		(Contd. of pa
TLV	Short-term value: 150 ppm Long-term value: 50 ppm	
67-64-	1 acetone	
PEL	Long-term value: 2400 mg/m³, 1000 ppm	
REL	Long-term value: 590 mg/m³, 250 ppm	
TLV	Short-term value: 500 ppm Long-term value: 250 ppm A4, BEI	
1330-2	20-7 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	
108-6	5-6 2-methoxy-1-methylethyl acetate	
WEEL	Long-term value: 50 ppm	
80-62-	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: 100 ppm Long-term value: 50 ppm DSEN, A4	
100-4	1-4 ethylbenzene	
PEL	Long-term value: 435 mg/m³, 100 ppm	
REL	Short-term value: 545 mg/m³, 125 ppm Long-term value: 435 mg/m³, 100 ppm	
TLV	Long-term value: 20 ppm OTO, BEI, A3	
Ingred	lients with biological limit values:	
67-64-	1 acetone	
<i>\\</i> <i>T</i>	5 mg/L fledium: urine ime: end of shift arameter: Acetone (nonspecific)	
1330-2	20-7 xylene	
<i>\\</i> <i>T</i>	.5 g/g creatinine ledium: urine ime: end of shift arameter: Methylhippuric acids	
P	αιαιτιστοι. Ινιστιγιπιμρατιό αυτό	(Contd. on pa



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100-41-4 ethylbenzene

BEI 0.15 g/g creatinine

Medium: urine

Time: end of shift at end of workweek

Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific)

- · 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.

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.

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· Eye protection:



Tightly sealed goggles

9 Physical and chemical properties		
Information on basic physical and	chemical properties	
General Information		
· Appearance: Form:	Liquid	
Color:	Yellow	
· Odor:	Characteristic	
· Odor threshold:	Not determined.	
· pH-value:	Not determined.	
· Change in condition		
Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	55 ℃ (131 °F)	
· Flash point:	25 °C (77 °F)	
· Flammability:	Flammable.	
· Auto igniting:	370 °C (698 °F)	
· Decomposition temperature:	Not determined.	
· Ignition temperature:	Product is not selfigniting.	
· Danger of explosion:	Product is not explosive. However, formation of explosive air vapor mixtures are possible.	
· Explosion limits:		
Lower:	1.2 Vol %	
Upper:	13 Vol %	
· Vapor pressure at 20 °C (68 °F):	233 hPa (174.8 mm Hg)	
· Density at 20 °C (68 °F):	0.99387 g/cm³ (8.29385 lbs/gal)	
· Relative density	Not determined.	
· Vapor density	Not determined.	
· Evaporation rate	Not determined.	



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Trade name: 639C 2K ADDITIVE YELLOW VIF

		(Contd. of page
· Solubility in / Miscibility with		
Water:	Not miscible or difficult to mix.	
· Partition coefficient (n-octanol/w	ater): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	46.6 %	
Coating VOC content:	36.11 %	
•	413.3 g/l / 3.45 lb/gal	
Material VOC content:	358.9 g/l / 2.99 lb/gal	
Solids content:	52.8 %	
· 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	13,100 mg/kg (rat)
Dermal	LD50	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: Irritating effect.

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- · 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

IADO (Inte	wastional Assess for Deceases an Osmass	
•	ernational Agency for Research on Cancer)	
1330-20-7	xylene	3
80-62-6	methyl methacrylate	3
100-41-4	ethylbenzene	2B
97-88-1	n-butyl methacrylate	2B
· NTP (Natio	onal Toxicology Program)	
None of th	e ingredients is listed.	
· OSHA-Ca	(Occupational Safety & Health Administration)	
None of th	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 3 (Self-assessment): extremely hazardous for water

Do not allow product to reach ground water, water course or sewage system, even in small quantities. Danger to drinking water if even extremely 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.

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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.

UN1263 Paint
Paint
1263 PAINT PAINT
NOT APPLICABLE
3 Flammable liquids 3
3 Flammable liquids 3
III
No
Warning: Flammable liquids





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	(Contd. of page
 Hazard identification number (Kemler co EMS Number: Stowage Category	o de): 30 F-E, <u>S-E</u> A
· Transport in bulk according to Annex II on MARPOL73/78 and the IBC Code	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 m
· 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 m
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					
· Section 35	5 (extremely hazardous substances):				
None of the	e ingredients is listed.				
· Section 31	3 (Specific toxic chemical listings):				
1330-20-7	xylene				
80-62-6	methyl methacrylate				
100-41-4	ethylbenzene				
· TSCA (Tox	TSCA (Toxic Substances Control Act):				
123-86-4	n-butyl acetate	ACTIVE			
67-64-1	acetone	ACTIVE			
9004-36-8	cellulose acetate butyrate	ACTIVE			
1330-20-7	xylene	ACTIVE			
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100.05.5		(Contd. of page
	2-methoxy-1-methylethyl acetate	ACTIN
	methyl methacrylate	ACTI
	dioctyl phthalate	ACTI
	ethylbenzene	ACTI
	2-hydroxyethyl methacrylate	ACTIN
	butanol	ACTI
	n-butyl methacrylate	ACTI
	ZINC 2-ETHYLEXANOATE	ACTI
	Solvent naphtha (petroleum), medium aliph.	ACTIN
	dibutyltin dilaurate	ACTI
	2,3-epoxypropyl neodecanoate	ACTIN
	Propylene glycol	ACTIN
	methacrylic acid	ACTIN
556-67-2	octamethylcyclotetrasiloxane	ACTIN
	Air Pollutants	
1330-20-7		
	methyl methacrylate	
	ethylbenzene	
Proposition		
	known to cause cancer:	
100-41-4 e	thylbenzene	
- Chemicals	known to cause reproductive toxicity for females:	
None of the	ingredients is listed.	
	known to cause reproductive toxicity for males:	
None of the	ingredients is listed.	
	known to cause developmental toxicity:	
· Chemicals	-	
· Chemicals	ingredients is listed.	
Chemicals None of the	-	
Chemicals None of the Carcinoger EPA (Envir	ingredients is listed. nic categories onmental Protection Agency)	
Chemicals None of the Carcinoger	ingredients is listed. nic categories onmental Protection Agency)	1
Chemicals None of the Carcinoger EPA (Envir 67-64-1 1330-20-7	ingredients is listed. nic categories conmental Protection Agency) acetone xylene	I I
Chemicals None of the Carcinoger EPA (Environment) 67-64-1 1330-20-7 80-62-6	ingredients is listed. nic categories conmental Protection Agency) acetone xylene methyl methacrylate	I I E, I
Chemicals None of the Carcinoger EPA (Environment) 67-64-1 1330-20-7 80-62-6	ingredients is listed. nic categories conmental Protection Agency) acetone xylene	I I E, I D
Chemicals None of the Carcinoger EPA (Envir 67-64-1 1330-20-7 80-62-6 100-41-4	ingredients is listed. nic categories conmental Protection Agency) acetone xylene methyl methacrylate	



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1330-20-7		A4		
	methyl methacrylate	A4		
	ethylbenzene	A3		
77-58-7	dibutyltin dilaurate	A4		
· NIOSH-Ca (National Institute for Occupational Safety and Health)				
None of the ingredients is listed.				

· GHS label elements

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

Hazard pictograms







GHS02 GHS07 GHS08

· Signal word Warning

· Hazard-determining components of labeling:

n-butyl acetate acetone methyl methacrylate 2-hydroxyethyl methacrylate

· Hazard statements

Flammable liquid and vapor.

Causes serious eye irritation.

May cause an allergic skin reaction.

Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

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.

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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).

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

If eye irritation persists: 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 10/22/2024 / 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

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

Eye Irritation 2A: Serious eye damage/eye irritation - Category 2A

Sensitization - Skin 1: Skin sensitisation - Category 1

Carcinogenicity 2: Carcinogenicity - Category 2

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Toxic to Reproduction 2: Reproductive toxicity – Category 2
Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) – Category 3

* * Data compared to the previous version altered.