Safety Data Sheet
acc. to OSHA HCS

Printing date 07/21/2026 Reviewed on 07/21/2026

*
1 Identification

· **Product identifier**

· **Trade name: REVELL EMAIL COLOR Nr. 730; 731; 752 (clear)**

· **Article number:**
Dreisol:
R3280-0730; R3280-0731; R3280-0752
REVELL.:
32730; 32731; 32752;

· **Application of the substance / the mixture** Varnish for modeling

· **Details of the supplier of the safety data sheet**

· **Manufacturer/Supplier:**
Dreisol Coatings GmbH & Co.KG. Tel.: +49(0)5742-9300-0(Zentrale)
Industriestraße 4 Fax : +49(0)5742-9300-49
D-32361 Pr. Oldendorf-Bad Holzhausen E-Mail: mail@dreisol.de
http://www.dreisol.de

Carrera Revell Europe GmbH
Henschelstr. 20-30 Tel.: +49(0)5223-965-0
D-32257 Bünde http://www.revell.de
Carrera Revell of Americas Inc.
Suite 307N
197 Route 18 South Office: 609-409-8510
East Brunswick, NJ 08816, USA http://www.carrera-revell-toys.com

· **Information department:**
Product Safety Department Tel.: +49(0)5742-9300-41
E-mail address of the competent person: sdb@dreisol.de

*
2 Hazard(s) identification

· **Classification of the substance or mixture**



GHS02 Flame

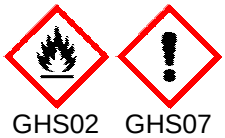
Flammable Liquids 3 H226 Flammable liquid and vapor.



GHS07

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).
· **Hazard pictograms**



GHS02 GHS07

· **Signal word** Warning

(Contd. on page 2)

Safety Data Sheet
acc. to OSHA HCS

Printing date 07/21/2026 Reviewed on 07/21/2026

Trade name: REVELL EMAIL COLOR
Nr. 730; 731; 752 (clear)

(Contd. of page 1)

· **Hazard-determining components of labeling:**
Naphtha (petroleum), hydrotreated heavy
1-methoxypropan-2-ol
· **Hazard statements**
Flammable liquid and vapor.
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.
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.
In case of fire: Use CO2, powder or water spray to extinguish.
Store in a well-ventilated place. Keep container tightly closed.
Store in a well-ventilated place. Keep cool.
Store locked up.
Dispose of contents/container in accordance with local/regional/national/international regulations.
· **Classification system:**
· **NFPA ratings (scale 0 - 4)**



Health = 0
Fire = 3
Reactivity = 0

· **HMIS-ratings (scale 0 - 4)**



Health = 0
Fire = 3
Reactivity = 0

*
3 Composition/information on ingredients

· **Chemical characterization: Mixtures**

· **Dangerous components:**

	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics (Naphtha (petroleum), hydrotreated heavy - outside REACH CAS 64742-48-9)	50-100%
107-98-2	1-methoxypropan-2-ol	12.5-20%
97-86-9	isobutyl methacrylate	0.2-0.3%
100-41-4	ethylbenzene	0.1-0.2%

· **Additional information:**
*) Benzene content is less than 0.1% (EINECS-No. 200-753-7). It is P. Note

(Contd. on page 3)

Safety Data Sheet
acc. to OSHA HCS

Printing date 07/21/2026 Reviewed on 07/21/2026

Trade name: REVELL EMAIL COLOR
Nr. 730; 731; 752 (clear)

(Contd. of page 2)

Contains no other ingredients (≥0,1%) that are classified as hazardous to health or the environment according to the current knowledge of the supplier and must be mentioned in this section.

4 First-aid measures

· **Description of first aid measures**
· **General information:** Immediately remove any clothing soiled by the product.
· **After inhalation:**
Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.
In case of unconsciousness place patient stably in side position for transportation.
· **After skin contact:**
Immediately wash with water and soap and rinse thoroughly.
If skin irritation continues, consult a doctor.
· **After eye contact:**
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
· **After swallowing:** Do not induce vomiting; immediately call for medical help.

*

5 Fire-fighting measures

· **Extinguishing media**
· **Suitable extinguishing agents:** CO2, sand, extinguishing powder. Do not use water.
· **For safety reasons unsuitable extinguishing agents:** Water with full jet
· **Special hazards arising from the substance or mixture**
Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazards.
· **Advice for firefighters**
· **Protective equipment:** Wear self-contained respiratory protective device.
· **Additional information**
Cool endangered receptacles with water spray.
Collect contaminated fire fighting water separately. It must not enter the sewage system.

*

6 Accidental release measures

· **Personal precautions, protective equipment and emergency procedures**
Remove all sources of ignition. Provide adequate ventilation. Refer to protective measurer, listed in sections 7 and 8.
· **Environmental precautions:**
Do not allow product to reach sewage system or any water course.
Inform respective authorities in case of seepage into water course or sewage system.
· **Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
· **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:**		
107-98-2	1-methoxypropan-2-ol	100 ppm
1330-20-7	xylene, mixed isomers, pure	130 ppm

(Contd. on page 4)

Safety Data Sheet
acc. to OSHA HCS

Printing date 07/21/2026 Reviewed on 07/21/2026

Trade name: REVELL EMAIL COLOR
Nr. 730; 731; 752 (clear)

(Contd. of page 3)

108-32-7	propylene carbonate	34 mg/m3
100-41-4	ethylbenzene	33 ppm
27253-33-4	Calciumneodecanoat	14 mg/m3
108-65-6	2-methoxy-1-methylethyl acetate	50 ppm
123-86-4	n-butyl acetate	5.0 ppm
34590-94-8	Dipropylene glycol monomethyl ether	150 ppm
91-20-3	naphthalene	15 ppm
98-73-7	4-tert-butylbenzoic acid	4.0 mg/m3
57-55-6	Propylene glycol	30 mg/m3
98-82-8	Cumol	50 ppm
108-88-3	toluene	67 ppm
540-97-6	Dodecamethylcyclohexasiloxan *1	150 mg/m3
556-67-2	octamethylcyclotetrasiloxane	360 ppm

· **PAC-2:**

107-98-2	1-methoxypropan-2-ol	160 ppm
1330-20-7	xylene, mixed isomers, pure	920 ppm
108-32-7	propylene carbonate	370 mg/m3
100-41-4	ethylbenzene	1100 ppm
27253-33-4	Calciumneodecanoat	150 mg/m3
108-65-6	2-methoxy-1-methylethyl acetate	1000 ppm
123-86-4	n-butyl acetate	200 ppm
34590-94-8	Dipropylene glycol monomethyl ether	1700* ppm
91-20-3	naphthalene	83 ppm
98-73-7	4-tert-butylbenzoic acid	14 mg/m3
57-55-6	Propylene glycol	1300 mg/m3
98-82-8	Cumol	300 ppm
108-88-3	toluene	560 ppm
540-97-6	Dodecamethylcyclohexasiloxan *1	1700 mg/m3
556-67-2	octamethylcyclotetrasiloxane	530 ppm

· **PAC-3:**

107-98-2	1-methoxypropan-2-ol	660 ppm
1330-20-7	xylene, mixed isomers, pure	2500 ppm
108-32-7	propylene carbonate	2,200 mg/m3
100-41-4	ethylbenzene	1800 ppm
27253-33-4	Calciumneodecanoat	910 mg/m3
108-65-6	2-methoxy-1-methylethyl acetate	5000 ppm
123-86-4	n-butyl acetate	3000 ppm
34590-94-8	Dipropylene glycol monomethyl ether	9900** ppm
91-20-3	naphthalene	500 ppm
98-73-7	4-tert-butylbenzoic acid	84 mg/m3
57-55-6	Propylene glycol	7900 mg/m3
98-82-8	Cumol	730 ppm

(Contd. on page 5)

Safety Data Sheet
acc. to OSHA HCS

Printing date 07/21/2026 Reviewed on 07/21/2026

Trade name: REVELL EMAIL COLOR
Nr. 730; 731; 752 (clear)

(Contd. of page 4)

108-88-3	toluene	3700 ppm
540-97-6	Dodecamethylcyclohexasiloxan *1	9900 mg/m3
556-67-2	octamethylcyclotetrasiloxane	1600 ppm

7 Handling and storage

· **Handling:**
· **Precautions for safe handling**
Ensure good ventilation/exhaustion at the workplace.
Keep receptacles tightly sealed.
· **Information about protection against explosions and fires:**
Protect against electrostatic charges.
Keep ignition sources away - Do not smoke.
Vapours are heavier than air and may spread along floors. Vapours may from explosive mixture with air.

· **Conditions for safe storage, including any incompatibilities**
· **Storage:**
· **Information about storage in one common storage facility:**
Keep away from foodstuffs, beverages and food.
· **Further information about storage conditions:** Protect from heat and direct sunlight.
· **Storage class:** 3
· **Specific end use(s)** No further relevant information available.

*

8 Exposure controls/personal protection

· **Additional information about design of technical systems:**
Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.

· **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.

107-98-2 1-methoxypropan-2-ol	
REL	Short-term value: 540 mg/m³, 150 ppm Long-term value: 360 mg/m³, 100 ppm
TLV	Short-term value: 369 mg/m³, 100 ppm Long-term value: 184 mg/m³, 50 ppm A4
100-41-4 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

(Contd. on page 6)

Safety Data Sheet
acc. to OSHA HCS

Printing date 07/21/2026 Reviewed on 07/21/2026

Trade name: REVELL EMAIL COLOR
Nr. 730; 731; 752 (clear)

(Contd. of page 5)

· **Ingredients with biological limit values:**

100-41-4 ethylbenzene

BEI	0.15 g/g creatinine Medium: urine Time: end of shift 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:**
Immediately remove all soiled and contaminated clothing.
Keep away from foodstuffs, beverages and feed.
· **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.
Filter A/P2
· **Protection of hands:**
The instructions and information provided by the glove manfacturer on use, storage, maintenance and replacement must be followed. Barrier creams may help to protect the exposed areas of the skin.
· **Material of gloves**
Gloves made of nitrile rubber or butyl rubber (0.4mm). Breakthrough time > 480min with full contact. Observe the glove manufacturer's specifications on permeability and breakthrough times and the special conditions at the workplace. In case of cracking or change of color, shape or elasticity the gloves have to be changed immediately.
· **Eye protection:** Tightly sealed goggles
· **Body protection:** Protective work clothing

*
9 Physical and chemical properties

· **Information on basic physical and chemical properties**	
· **General Information**	
· **Appearance:**	
Form:	Fluid
Color:	According to product specification
· **Odor:**	Petrol-like
· **Odor threshold:**	Not determined
· **pH-value:**	Not determined
· **Boiling point/Boiling range:**	145-205 °C (293-401 °F)
· **Flash point:**	35 °C (95 °F) (DIN/ISO 3679)
· **Flammability:**	Not applicable
· **Auto igniting:**	270 °C (518 °F) (DIN 51794)
· **Decomposition temperature:**	Not determined
· **Danger of explosion:**	Product is not explosive. However, formation of explosive air/vapor mixtures are possible.

(Contd. on page 7)

Safety Data Sheet
acc. to OSHA HCS

Printing date 07/21/2026 *Reviewed on 07/21/2026*

Trade name: REVELL EMAIL COLOR
Nr. 730; 731; 752 (clear)

(Contd. of page 6)

· **Explosion limits:**	
Lower:	0.6 Vol %
Upper:	13.1 Vol %
· **Vapor pressure at 20 °C (68 °F):**	n.a. hPa
· **Vapor pressure at 50 °C (122 °F):**	15 hPa (11.3 mm Hg)
· **Density at 20 °C (68 °F):**	1.09 g/cm³ (9.0961 lbs/gal) (DIN 51757)
· **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/water):**	Not determined
· **Viscosity:**	
Dynamic:	Not determined
Kinematic at 20 °C (68 °F):	90 s (DIN 53211/4)
Kinematic at 40 °C (104 °F):	>20.5 mm²/s
· **Solvent content:**	
Organic solvents:	67-70 %
Water:	0.0 %
VOC content:	67.3 %
VOC (EG)	580 g/l
Solids content:	30-33 %
· **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:**
Stable under recommended storage and handling conditions (see section 7).
Hazardous products of decomposition could result at high temperatures.
· **Conditions to avoid** No further relevant information available.
· **Incompatible materials:** Strong acids and bases

*
11 Toxicological information

· **Information on toxicological effects**
· **Acute toxicity:**
There are no data available on the preparation itself.
The mixture is classified under Regulation No 1272/2008 = CLP (EU-GHS) Regulation and the toxicological hazards. See Section 3 and 15 for details.

(Contd. on page 8)

Safety Data Sheet
acc. to OSHA HCS

Printing date 07/21/2026 *Reviewed on 07/21/2026*

Trade name: REVELL EMAIL COLOR
Nr. 730; 731; 752 (clear)

(Contd. of page 7)

· **LD/LC50 values that are relevant for classification:**

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics (Naphtha (petroleum), hydrotreated heavy - outside REACH CAS 64742-48-9)		
Oral	LD50	>5,000 mg/kg (rat (Ratte))
Dermal	LD50	>2,000 mg/kg (rat (Ratte))
107-98-2 1-methoxypropan-2-ol		
Oral	LD50	>5,000 mg/kg (rat (Ratte))
Dermal	LD50	13,500 mg/kg (rabbit)
97-86-9 isobutyl methacrylate		
Oral	LD50	>5,000 mg/kg (rat (Ratte))
Dermal	LD50	>5,000 mg/kg (rab)
Inhalative	LC50/6 h	20.9 mg/l (rat (Ratte))
100-41-4 ethylbenzene		
Oral	LD50	3,500 mg/kg (rat (Ratte))
Dermal	LD50	15,500 mg/kg (rabbit)
Inhalative	LC50/4 h	17.2 mg/l (rat (Ratte))

· **Primary irritant effect:**
· **on the skin:** No irritant effect.
· **on the eye:** No irritating effect.
· **Sensitization:** No sensitizing effects known.
· **Additional toxicological information:**

· **Carcinogenic categories**

· **IARC (International Agency for Research on Cancer)**		
1330-20-7	xylene, mixed isomers, pure	3
100-41-4	ethylbenzene	2B
91-20-3	naphthalene	2B
128-37-0	Butylated hydroxytoluene	3
98-82-8	Cumol	2B
108-88-3	toluene	3

· **NTP (National Toxicology Program)**		
91-20-3	naphthalene	R
98-82-8	Cumol	R

· **OSHA-Ca (Occupational Safety & Health Administration)**
None of the ingredients is listed.

*
12 Ecological information

· **Toxicity**

· **Aquatic toxicity:**	
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics (Naphtha (petroleum), hydrotreated heavy - outside REACH CAS 64742-48-9)	
LC50/96h	>1,000 mg/l (Onchorhynchus mykiss(Regenbogenforelle).)
EC50/48h	>1,000 mg/l (Daphnia magna (Wasserfloh))

(Contd. on page 9)

Safety Data Sheet
acc. to OSHA HCS

Printing date 07/21/2026 Reviewed on 07/21/2026

Trade name: REVELL EMAIL COLOR
Nr. 730; 731; 752 (clear)

(Contd. of page 8)

107-98-2 1-methoxypropan-2-ol	
LC50/96h	6,812 mg/l (Leuciscus idus(Goldorfe)) (Fische)
	20,800 mg/l (Pimephales promelas (Elritze)) (Fische)
EC50/48h	21,100 mg/l (wfl) (Daphnien)
LC/EC50 (72 h)	>100 mg/l (algae, different)
97-86-9 isobutyl methacrylate	
LC50/96h	20 mg/l (Onchorhynchus mykiss (Regenbogenforelle))
EC50/48h	23 mg/l (daphnia)
100-41-4 ethylbenzene	
LC50/96h	4.2 mg/l (Onchorhynchus mykiss (Regenbogenforelle))
EC50/48h	1.8-2.9 mg/l (daphnia magnia (Wasserfloh))
EC50/72h	4.6 mg/l (algae)

· **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.
· **Ecotoxical effects:**
· **Other information:** There are no data available on the preparation itself.
· **Additional ecological information:**
· **General notes:**
Water hazard class 1 (Self-assessment): slightly hazardous for water
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
· **Other adverse effects** No further relevant information available.

*
13 Disposal considerations

· **Waste treatment methods**
· **Recommendation:**
The relevant EU directives as well as local, regional and national regulations must be observed. 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.
Emptied containers must be sent for scrap recycling or reconditioning. Containers that have not been emptied properly are hazardous waste (waste code no. 150110).

*
14 Transport information

· **UN-Number**	
· **DOT, IATA**	UN1263
· **ADR, ADN, IMDG**	not regulated
· **UN proper shipping name**	
· **DOT**	Paint
· **ADR, ADN, IMDG**	not regulated

(Contd. on page 10)

Safety Data Sheet
acc. to OSHA HCS

Printing date 07/21/2026 Reviewed on 07/21/2026

Trade name: REVELL EMAIL COLOR
Nr. 730; 731; 752 (clear)

(Contd. of page 9)

· **IATA**	PAINT
· **Transport hazard class(es)**	
· **Class**	3 Flammable liquids
· **Label**	3
· **ADR, ADN, IMDG**	
· **Class**	not regulated
· **IATA**	



· **Class**	3 Flammable liquids
· **Label**	3
· **Packing group**	
· **DOT, IATA**	III
· **ADR, IMDG**	not regulated
· **Environmental hazards:**	
· **Marine pollutant:**	No
· **Special precautions for user**	Not applicable
· **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**	
· **Remarks:**	not applicable according to ADR Pkt.2.2.3.1.5.1 (exception for viscous substances) > 450 ltr.: UN-1263 PAINT, 3, III, (D/E)
· **IMDG**	
· **Remarks:**	not applicable according to IMDG pt. 2.3.2.5 (exception for viscous substances) > 30 ltr.: UN-1263 PAINT, 3, III
· **UN "Model Regulation":**	not regulated

*

15 Regulatory information

· **Safety, health and environmental regulations/legislation specific for the substance or mixture**
· **TSCA (Toxic Substances Control Act):**

· **Hazardous Air Pollutants**	
1330-20-7	xylene, mixed isomers, pure
100-41-4	ethylbenzene
91-20-3	naphthalene

(Contd. on page 11)

Safety Data Sheet
acc. to OSHA HCS

Printing date 07/21/2026 Reviewed on 07/21/2026

Trade name: REVELL EMAIL COLOR
Nr. 730; 731; 752 (clear)

(Contd. of page 10)

98-82-8	Cumol
108-88-3	toluene

· **Proposition 65**

· **Chemicals known to cause cancer:**	
100-41-4	ethylbenzene
91-20-3	naphthalene
98-82-8	Cumol

· **Chemicals known to cause developmental toxicity:**
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

· **Signal word** Warning

· **Hazard-determining components of labeling:**
Naphtha (petroleum), hydrotreated heavy
1-methoxypropan-2-ol
· **Hazard statements**
Flammable liquid and vapor.
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.
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.
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.

· **National regulations:**

· **Water hazard class:** Water hazard class 1 (Self-assessment): slightly hazardous for water.
· **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

(Contd. on page 12)

Safety Data Sheet
acc. to OSHA HCS

Printing date 07/21/2026 *Reviewed on 07/21/2026*

Trade name: REVELL EMAIL COLOR
Nr. 730; 731; 752 (clear)

(Contd. of page 11)

*
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.

· **Reasons for alterations** *Update of GHS (EC) No. 1272/2008*
· **Relevant phrases** *Hazard warnings for the ingredients listed under point 3*

· **Department issuing SDS:** *department product safety*
· **Contact:**
· **Date of preparation / last revision** *07/21/2026 / 22*
· **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
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
Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) – Category 3
· *** Data compared to the previous version altered.**