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Reviewed on 06/21/2017

Printing date 06/28/2017

1 Identification

- · Product identifier
- · Trade name: HRC40 Hot Rod Clearcoat Kit with HRC04, HRC06-LV & HRR06-LV
- · Article number: HRC40-Kit
- Application of the substance / the mixture Coating Coating

*

2 Hazard(s) identification

· Classification of the substance or mixture



Flam. Liq. 2 H225 Highly flammable liquid and vapor.



GHS08 Health hazard

Resp. Sens. 1 H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Carc. 2 H351 Suspected of causing cancer.

STOT SE 2 H371 May cause damage to organs.



Skin Irrit. 2 H315 Causes skin irritation.
Eye Irrit. 2A H319 Causes serious eye irritation.
Skin Sens. 1 H317 May cause an allergic skin reaction.
STOT SE 3 H335 May cause respiratory irritation.

· Label elements

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



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	(Contd. of page
Signal word Da	nger
	ning components of labeling:
	alpha,alpha-trifluorotoluene
HDI Prepolyme	r
acetone	
precipitated Sili	ca (Silica-Amorphous)
bis(1,2,2,6,6-Pe	ntamethyl-4-piperidinyl) sebacate
Hazard stateme	nts
H225 Highly fla	mmable liquid and vapor.
H315 Causes sk	in irritation.
H319 Causes se	rious eye irritation.
H334 May caus	e allergy or asthma symptoms or breathing difficulties if inhaled.
	e an allergic skin reaction.
	of causing cancer.
	e damage to organs.
	e respiratory irritation.
Precautionary s	
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical/ventilating/lighting/equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P260	Do not breathe dust/fume/gas/mist/vapors/spray.
P264	Wash thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P272	Contaminated work clothing must not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P284	[In case of inadequate ventilation] wear respiratory protection.
	353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with wate
1505 11501 11.	shower.
P304+P341	If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable f
150411541	breathing.
P305 + P351 + P	338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if prese
1505 11551 11.	and easy to do. Continue rinsing.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P321	Specific treatment (see on this label).
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P342+P311	If experiencing respiratory symptoms: Call a POISON CENTER/doctor.
P362+P364	Take off contaminated clothing and wash it before reuse.
P363	Wash contaminated clothing before reuse.
P370+P378	In case of fire: Use for extinction: CO2, powder or water spray.
P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/internation
1 301	regulations.
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- · Classification system:
- · NFPA ratings (scale 0 4)



· HMIS-ratings (scale 0 - 4)

HEALTH1Health = *1FIRE3Fire = 3REACTIVITY0Reactivity = 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: consisting of the following components. Weight percentages

· Dangerous components: 98-56-6 4-chloro-alpha, alpha, alpha-trifluorotoluene 40 - 60% 10-13% 67-64-1 acetone 28182-81-2 HDI Prepolymer 5 - 7% 110-43-0 heptan-2-one 1.5 - 5% 1.5 - 5% 112-07-2 2-butoxyethyl acetate 112926-00-8 precipitated Silica (Silica-Amorphous) 1.5 - 5% 25053-09-2 Acrylic Polymer 1.5 - 5% 41556-26-7 bis(1,2,2,6,6-Pentamethyl-4-piperidinyl) sebacate <1% 100-41-4 ethylbenzene <u>≤</u>1%

4 First-aid measures

· Description of first aid measures

· 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.

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· 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 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 Criteria for Chemicals

· PAC-1:		
67-64-1	acetone	200 ppm
28182-81-2	HDI Prepolymer	7.8 mg/m3
110-43-0	heptan-2-one	150 ppm
112-07-2	2-butoxyethyl acetate	15 ppm
112926-00-8	precipitated Silica (Silica-Amorphous)	18 mg/m3
1330-20-7	xylene	130 ppm
122-99-6	2-Phenoxyethanol	1.5 ppm
100-41-4	ethylbenzene	33 ppm
25322-68-3	Polyethylene glycol	30 mg/m3
100-42-5	styrene	20 ppm
· PAC-2:		
67-64-1	acetone	3200* ppm
28182-81-2	HDI Prepolymer	86 mg/m3
110-43-0	heptan-2-one	670 ppm
112-07-2	2-butoxyethyl acetate	35 ppm
112926-00-8	precipitated Silica (Silica-Amorphous)	200 mg/m3
1330-20-7	xylene	920* ppm
	· (Contd. on page 5



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122-99-6	2-Phenoxyethanol	16 ppm
100-41-4	ethylbenzene	1100* ppm
25322-68-3	Polyethylene glycol	1,300 mg/m3
100-42-5	styrene	130 ppm
· PAC-3:		
67-64-1	acetone	5700* ppm
28182-81-2	HDI Prepolymer	510 mg/m3
110-43-0	heptan-2-one	4000* ppm
112-07-2	2-butoxyethyl acetate	210 ppm
112926-00-8	precipitated Silica (Silica-Amorphous)	1,200 mg/m3
1330-20-7	xylene	2500* ppm
122-99-6	2-Phenoxyethanol	97 ppm
100-41-4	ethylbenzene	1800* ppm
25322-68-3	Polyethylene glycol	7,700 mg/m3
100-42-5	styrene	1100* ppm
	1	

7 Handling and storage

· Handling:

- **Precautions for safe handling** No special measures required. Ensure good ventilation/exhaustion at the workplace.
- Information about protection against explosions and fires: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.
- · Conditions for safe storage, including any incompatibilities
- Storage:
- Requirements to be met by storerooms and receptacles: 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.
- 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 other constituents have no known exposure limits.

67-64-1 acetone

PEL Long-term value: 2400 mg/m³, 1000 ppm

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REL	Long-term value: 590 mg/m ³ , 250 ppm
TLV	Short-term value: 1187 mg/m ³ , 500 ppm
	Long-term value: 594 mg/m ³ , 250 ppm
110	BEI
	43-0 heptan-2-one
	Long-term value: 465 mg/m ³ , 100 ppm
	Long-term value: 465 mg/m³, 100 ppm
	Long-term value: 233 mg/m³, 50 ppm
112-0	07-2 2-butoxyethyl acetate
REL	Long-term value: 33 mg/m³, 5 ppm
TLV	Long-term value: 130 mg/m³, 20 ppm
1129	26-00-8 precipitated Silica (Silica-Amorphous)
PEL	20mppcf or 80mg/m3 /%SiO2
REL	Long-term value: 6 mg/m ³
	See Pocket Guide App. C
TLV	TLV withdrawn
100-4	41-4 ethylbenzene
PEL	Long-term value: 435 mg/m ³ , 100 ppm
REL	Short-term value: 545 mg/m³, 125 ppm
	Long-term value: 435 mg/m³, 100 ppm
TLV	Long-term value: 87 mg/m³, 20 ppm
	BEI
Ingre	edients with biological limit values:
67-64	4-1 acetone
	50 mg/L
	Medium: urine
	Time: end of shift Parameter: Acetone (nonspecific)
	41-4 ethylbenzene
	0.7 g/g creatinine
	Medium: urine
	Time: end of shift at end of workweek
	Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative)
	- Medium: end-exhaled air
	Time: not critical
	Parameter: Ethyl benzene (semi-quantitative)
Addi	tional information: The lists that were valid during the creation were used as basis.
Exno	osure controls
	onal protective equipment:
Gene	eral protective and hygienic measures:
	away from foodstuffs, beverages and feed.
	ediately remove all soiled and contaminated clothing.
	n hands before breaks and at the end of work. d contact with the eyes and skin.
iron	(Control on page

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· Breathing equipment:

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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:

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



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

· 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 trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:

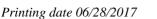


Tightly sealed goggles

9 Physical and chemical properties

• Information on basic physical and • General Information	chemical properties
· Appearance:	
Form:	Liquid
Color:	According to product specification
· Odor:	Characteristic
• Odor threshold:	Not determined.
· pH-value:	Not determined.
· Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	55 °C
· Flash point:	-18 °C
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	465 °C
· Decomposition temperature:	Not determined.
· Auto igniting:	Product is not selfigniting.
· Danger of explosion:	In use, may form flammable/explosive vapour-air mixture.

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		(Contd. of page
Explosion limits:		
Lower:	2.6 Vol %	
Upper:	13.0 Vol %	
Vapor pressure at 20 °C:	233 hPa	
Density at 20 °C:	1.04306 g/cm ³	
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:	Not determined.	
Solvent content:		
Organic solvents:	65.9 %	
VOC content:	10.0 %	
	206.5 g/l / 1.72 lb/gl	
Solids content:	36.8 %	
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:

28182-81-2 HDI Prepolymer

Oral	LD50	1000 mg/kg (rat)
Dermal	LD50	5000 mg/kg (rabbit)
Inhalative		137-1150 mg/l (rat)

· Primary irritant effect:

• on the skin: Irritant to skin and mucous membranes.

• on the eye: Irritating effect.

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• Sensitization: Sensitization possible through inhalation. Sensitization possible through skin contact.

· Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations: Harmful

Irritant

· Carcinogenic categories

· IARC (Inte	ernational Agency for Research on Cancer)	
1330-20-7	xylene	3
100-41-4	ethylbenzene	28
100-42-5	styrene	2B
· NTP (Natio	onal Toxicology Program)	
100-42-5 s	styrene	R
· OSHA-Ca	(Occupational Safety & Health Administration)	
None of the	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 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.

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USA



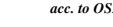
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Transport information		
UN-Number DOT, ADR, IMDG, IATA	UN1263	
UN proper shipping name DOT ADR IMDG, IATA	Paint 1263 Paint, special provision 640D PAINT	
Transport hazard class(es) DOT		
Class Label	3 Flammable liquids 3	
Class Label	3 Flammable liquids 3	
IMDG, IATA		
Class Label	3 Flammable liquids 3	
Packing group DOT, ADR, IMDG, IATA	11	
Environmental hazards: Marine pollutant: Special marking (ADR):	No Symbol (fish and tree)	
Special precautions for user EMS Number: Stowage Category	Warning: Flammable liquids F-E, <u>S-E</u> B	
Transport in bulk according to Annex MARPOL73/78 and the IBC Code	II of Not applicable.	
Transport/Additional information: DOT Quantity limitations	On passenger aircraft/rail: 5 L	
Quantity unnumons	On cargo aircraft only: 60 L	

- USA -





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· ADR	
\cdot 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
\cdot 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, SPECIAL PROVISION 640D, 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	ingredient is listed.	
· Section 313	(Specific toxic chemical listings):	
	Acrylic Resin	
112-07-2	2-butoxyethyl acetate	
1330-20-7 .	xylene	
122-99-6	2-Phenoxyethanol	
100-41-4	ethylbenzene	
100-42-5	styrene	
104-68-7	Diethylene glycol monophenyl ether	
· TSCA (Tox	ic Substances Control Act):	
98-56-	6 4-chloro-alpha,alpha,alpha-trifluorotoluene	
67-64-	l acetone	
28182-81	2 HDI Prepolymer	
110-43-	0 heptan-2-one	
112-07	2 2-butoxyethyl acetate	
25053-09	2 Acrylic Polymer	
9004-36-	8 Cellulose Acetate Butyrate	
1330-20-	7 xylene	
41556-26-	7 bis(1,2,2,6,6-Pentamethyl-4-piperidinyl) sebacate	
104810-48	2 poly(oxy-1,2-ethanediyl), α-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]- 1-oxopropyl]-ω-hydroxy-	
	I poly(oxy-1,2-ethanediyl), α-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]- 1-oxopropyl]-ω-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1- oxopropoxy]-	
122-99-	5 2-Phenoxyethanol	
100-41-4	4 ethylbenzene	
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82919-37-7 Methyl (1,2,2,6,6,- pentamethyl-4-piperidinyl) sebacate	
25322-68-3 Polyethylene glycol	
100-42-5 styrene	
104-68-7 Diethylene glycol monophenyl ether	
106-79-6 Dimethyl sebacate(Impurity)	
2403-89-6 4-Piperidinol, 1,2,2,6,6 pentamethyl- (Impurity)	
· Proposition 65	
· Chemicals known to cause cancer:	
1330-20-7 xylene	
100-41-4 ethylbenzene	
100-42-5 styrene	
· Chemicals known to cause reproductive toxicity for females:	
None of the ingredients is listed.	
Chemicals known to cause reproductive toxicity for males:	
None of the ingredients is listed.	
Chemicals known to cause developmental toxicity:	
None of the ingredients is listed.	
· Cancerogenity categories	
· EPA (Environmental Protection Agency)	
67-64-1 acetone	1
1330-20-7 xylene	1
100-41-4 ethylbenzene	1
• TLV (Threshold Limit Value established by ACGIH)	`
67-64-1 acetone	A
112-07-2 2-butoxyethyl acetate	A
1330-20-7 xylene	A
100-41-4 ethylbenzene	A
100-42-5 styrene	A
NIOSH-Ca (National Institute for Occupational Safety and Health)	
None of the ingredients is listed.	

None of the ingredients is listed.

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

· Hazard pictograms



· Signal word Danger

• *Hazard-determining components of labeling:* 4-chloro-alpha,alpha,alpha-trifluorotoluene HDI Prepolymer acetone precipitated Silica (Silica-Amorphous) Reviewed on 06/21/2017



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(Contd. of page 12) bis(1,2,2,6,6-Pentamethyl-4-piperidinyl) sebacate · Hazard statements H225 Highly flammable liquid and vapor. H315 Causes skin irritation. H319 Causes serious eye irritation. H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled. H317 May cause an allergic skin reaction. H351 Suspected of causing cancer. H371 May cause damage to organs. H335 May cause respiratory irritation. · Precautionary statements P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking. P233 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical/ventilating/lighting/equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P260 Do not breathe dust/fume/gas/mist/vapors/spray. P264 Wash thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P272 Contaminated work clothing must not be allowed out of the workplace. P280 Wear protective gloves/protective clothing/eye protection/face protection. P284 [In case of inadequate ventilation] wear respiratory protection. P303+P361+P353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. P304+P341 If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308+P313 IF exposed or concerned: Get medical advice/attention. P321 Specific treatment (see on this label). P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention. P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER/doctor. P362+P364 Take off contaminated clothing and wash it before reuse. P363 Wash contaminated clothing before reuse. P370+P378 In case of fire: Use for extinction: CO2, powder or water spray. P403+P235 Store in a well-ventilated place. Keep cool. P405 Store locked up. P501 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: Environment protection department.

• Date of preparation / last revision 06/28/2017 / 6



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(Contd. of page 13) · 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) 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. 2: Flammable liquids - Category 2 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A Resp. Sens. 1: Respiratory sensitisation - Category 1 Skin Sens. 1: Skin sensitisation - Category 1 Carc. 2: Carcinogenicity – Category 2 STOT SE 2: Specific target organ toxicity (single exposure) - Category 2 • * Data compared to the previous version altered. USA