

Reviewed on 06/21/2017

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Printing date 06/28/2017

1 Identification

- · Product identifier
- · Trade name: HR010 Hot Rod Black Kit with HR014, HRC06 & HRR06
- · Article number: HR010 Kit
- · Application of the substance / the mixture 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.

Muta. 1B H340 May cause genetic defects.

Carc. 1B H350 May cause 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 H336 May cause drowsiness or dizziness.

· Label elements

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

· Hazard pictograms





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Trade name: HR(10 Hot Rod Black Kit with HR014,HRC06 & HRR06
	(Contd. of page 1)
· Signal word L	Danger
• Hazard-deteri	nining components of labeling:
HDI Prepolyn	
n-butyl acetat	
	ha (petroleum), light arom.
acetone	
	Pentamethyl-4-piperidinyl) sebacate
· Hazard staten	
	flammable liquid and vapor.
H315 Causes	
H319 Causes	serious eye irritation.
H334 May cat	use allergy or asthma symptoms or breathing difficulties if inhaled.
H317 May cat	use an allergic skin reaction.
H340 May cat	ise genetic defects.
H350 May cat	ise cancer.
H371 May cat	ise damage to organs.
H336 May cat	ise drowsiness or dizziness.
· Precautionary	
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
D 200 D 212	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. (Contd. on page 3)



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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:		
123-86-4	n-butyl acetate	13 - 30%
67-64-1	acetone	13 - 30%
112-07-2	2-butoxyethyl acetate	7 - 10%
28182-81-2	HDI Prepolymer	7 - 10%
108-65-6	2-methoxy-1-methylethyl acetate	5 - 7%
112926-00-8	precipitated Silica (Silica-Amorphous)	1.5 - 5%
110-43-0	heptan-2-one	1.5 - 5%
108-83-8	2,6-dimethylheptan-4-one	1.5 - 5%
1330-20-7	xylene	1-1.5%
14807-96-6	Talc	1-1.5%
19549-80-5	4,6-dimethylheptan-2-one	1-1.5%
64742-95-6	Solvent naphtha (petroleum), light arom.	1-1.5%
41556-26-7	bis(1,2,2,6,6-Pentamethyl-4-piperidinyl) sebacate	<i>≤1%</i>

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.

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- · 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
- Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.
- $\cdot \textit{Environmental precautions: } Do not allow to enter sewers/ surface or ground water.$
- 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.

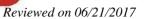
• Reference to other sections

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

123-86-4	n-butyl acetate	5 ppm
67-64-1	acetone	200 ppm
112-07-2	2-butoxyethyl acetate	15 ppm
28182-81-2	HDI Prepolymer	7.8 mg/m3
108-65-6	2-methoxy-1-methylethyl acetate	50 ppm
112926-00-8	precipitated Silica (Silica-Amorphous)	18 mg/m3
110-43-0	heptan-2-one	150 ppm
108-83-8	2,6-dimethylheptan-4-one	75 ppm
1330-20-7	xylene	130 ppm
123-42-2	4-hydroxy-4-methylpentan-2-one	150 ppm
1333-86-4	Carbon black	9 mg/m3
95-63-6	1,2,4-trimethylbenzene	140 ppm
9002-88-4	Polyethylene low density	16 mg/m3
108-67-8	mesitylene	140 ppm
25322-68-3	Polyethylene glycol	30 mg/m3

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98-82-8	cumene	(Contd. of particular descented of particular descente
	butanol	150 pp
	ethylbenzene	33 ppm
PAC-2:		55 ppm
	n-butyl acetate	200 ppm
	acetone	200 ppm 3200* pp
	2-butoxyethyl acetate HDI Prepolymer	35 ppm 86 mg/m3
	2-methoxy-1-methylethyl acetate	
		1,000 ppr
	precipitated Silica (Silica-Amorphous)	200 mg/m
	heptan-2-one	670 ppm
	2,6-dimethylheptan-4-one	330 ppm
1330-20-7	-	920* ppm
	4-hydroxy-4-methylpentan-2-one	350 ppm
	Carbon black	99 mg/m3
	1,2,4-trimethylbenzene	360 ppm
	Polyethylene low density	170 mg/m
	mesitylene	360 ppm
25322-68-3	Polyethylene glycol	1,300 mg/
	cumene	300 ppm
78-83-1	butanol	1,300 ppr
100-41-4	ethylbenzene	1100* pp
<i>PAC-3:</i>		
123-86-4	n-butyl acetate	3000* pp
67-64-1	acetone	5700* pp
112-07-2	2-butoxyethyl acetate	210 ppm
28182-81-2	HDI Prepolymer	510 mg/m
108-65-6	2-methoxy-1-methylethyl acetate	5000* pp
112926-00-8	precipitated Silica (Silica-Amorphous)	1,200 mg/
110-43-0	heptan-2-one	4000* pp
108-83-8	2,6-dimethylheptan-4-one	2000* pp
1330-20-7	xylene	2500* pp
123-42-2	4-hydroxy-4-methylpentan-2-one	2100* pp
	Carbon black	590 mg/m
95-63-6	1,2,4-trimethylbenzene	480 ppm
	Polyethylene low density	1,000 mg/
	mesitylene	480 ppm
	Polyethylene glycol	7,700 mg/
	cumene	730 ppm
	butanol	8000* pp

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(Contd. of page 5) 1800* ppm

100-41-4 ethylbenzene

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.

123-86	123-86-4 n-butyl acetate		
PEL	Long-term value: 710 mg/m ³ , 150 ppm		
REL	Long-term value: 950 mg/m ³ , 200 ppm		
TLV	Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm		
67-64-	1 acetone		
PEL	Long-term value: 2400 mg/m ³ , 1000 ppm		
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 BEI		
112-07	-2 2-butoxyethyl acetate		
REL	Long-term value: 33 mg/m ³ , 5 ppm		
TLV	Long-term value: 130 mg/m³, 20 ppm		
108-65	-6 2-methoxy-1-methylethyl acetate		
WEEL	Long-term value: 50 ppm		
	(Contd. on page 7)		

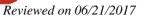


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	(Contd. of page 6
112920	6-00-8 precipitated Silica (Silica-Amorphous)
PEL	20mppcf or 80mg/m3 /%SiO2
REL	Long-term value: 6 mg/m ³
	See Pocket Guide App. C
TLV	TLV withdrawn
110-43	3-0 heptan-2-one
PEL	Long-term value: 465 mg/m ³ , 100 ppm
REL	Long-term value: 465 mg/m ³ , 100 ppm
TLV	Long-term value: 233 mg/m ³ , 50 ppm
108-83	B-8 2,6-dimethylheptan-4-one
PEL	Long-term value: 290 mg/m ³ , 50 ppm
REL	Long-term value: 150 mg/m ³ , 25 ppm
TLV	Long-term value: 145 mg/m ³ , 25 ppm
1330-2	20-7 xylene
PEL	Long-term value: 435 mg/m ³ , 100 ppm
REL	Short-term value: 655 mg/m ³ , 150 ppm
	Long-term value: 435 mg/m ³ , 100 ppm
TLV	Short-term value: 651 mg/m ³ , 150 ppm
	Long-term value: 434 mg/m^3 , 100 ppm
	BEI
	lients with biological limit values:
	1 acetone
BEI 50	
	ledium: urine ime: end of shift
	arameter: Acetone (nonspecific)
	20-7 xylene
	5 g/g creatinine
	ledium: urine
	ime: end of shift
	arameter: Methylhippuric acids
· Additic	onal information: The lists that were valid during the creation were used as basis.
	ure controls
	al protective equipment:
	al protective and hygienic measures: way from foodstuffs, beverages and feed.
	liately remove all soiled and contaminated clothing.
	hands before breaks and at the end of work.
Store p	protective clothing separately.
	contact with the eyes and skin.
	ning equipment: a of brief exposure or low pollution use respiratory filter device. In ease of intensive or longer exposure us
	e of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure us atory protective device that is independent of circulating air.
	tion of hands:
	p missing tests no recommendation to the glove material can be given for the product/ the preparation/ th
chemic	cal mixture.

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(Contd. of page 7) 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

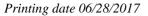
The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection:



Tightly sealed goggles

Physical and chemical proper	lles		
Information on basic physical and chemical properties			
· General Information			
· 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:	280 °C		
· Decomposition temperature:	Not determined.		
· Auto igniting:	Product is not selfigniting.		
• Danger of explosion:	In use, may form flammable/explosive vapour-air mixture.		
· Explosion limits:			
Lower:	1.2 Vol %		
Upper:	13.0 Vol %		
· Vapor pressure at 20 °C:	233 hPa		
· Density at 20 °C:	0.97 g/cm ³		
· Relative density	Not determined.		





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		(Contd. of page 8
· Vapor density	Not determined.	
Evaporation rate	Not determined.	
Solubility in / Miscibility with		
Water:	Not miscible or difficult to mix.	
Partition coefficient (n-octan	ol/water): Not determined.	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Solvent content:		
Organic solvents:	61.8 %	
VOC content:	43.8 %	
	545.2 g/l / 4.55 lb/gl	
Solids content:	45.5 %	
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:

28182-81-2 HDI Prepolymer

Oral	LD50	1000 mg/kg (rat)
		5000 mg/kg (rabbit)
Inhalative	LC50/4 h	137-1150 mg/l (rat)

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

Oral	LD50	>6800 mg/kg (rat)
Dermal	LD50	>3400 mg/kg (rab)
Inhalative		>10.2 mg/l (rat)

· Primary irritant effect:

- on the skin: Irritant to skin and mucous membranes.
- on the eye: Irritating effect.
- · Sensitization:

Sensitization possible through inhalation. Sensitization possible through skin contact.



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• Additional toxicological information:

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

Irritant

The product can cause inheritable damage.

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)		
1330-20-7	xylene	3
14807-96-6	Talc	3
1333-86-4	Carbon black	2B
9002-88-4	Polyethylene low density	3
98-82-8	cumene	28
100-41-4	ethylbenzene	2B
· NTP (Natio	nal Toxicology Program)	
98-82-8 cur	nene	R
· OSHA-Ca (Occupational Safety & Health Administration)	
None of the ingredients is listed.		

12 Ecological information

- · Toxicity
- Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- Additional ecological information:

• General notes: Water hazard class 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.

- Results of PBT and vPvB assessment
- *PBT:* Not applicable.
- **vPvB:** Not applicable.
- \cdot 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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(Contd. of page 10)

Transport information		
UN-Number		
DOT, ADR, IMDG, IATA	UN1263	
UN proper shipping name		
DOT	Paint	
ADR	1263 Paint, special provision 640D	
IMDG, IATA	PAINT	
Transport hazard class(es)		
DOT		
1 AMAKET 1000		
Class	3 Flammable liquids	
Label	3	
ADR		
Class	3 Flammable liquids	
Label	3	
IMDG, IATA		
Class	3 Flammable liquids	
Label	3 3	
Packing group		
DOT, ADR, IMDG, IATA	II	
Environmental hazards:		
Marine pollutant:	No	
Special marking (ADR):	Symbol (fish and tree)	
Special precautions for user	Warning: Flammable liquids	
EMS Number:	<i>F-E</i> , <u><i>S-E</i></u>	
Stowage Category	В	
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	
2	On cargo aircraft only: 60 L	



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·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, 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	None of the ingredient is listed.	
· Section 313	· Section 313 (Specific toxic chemical listings):	
	Acrylic Resin	
112-07-2	2-butoxyethyl acetate	
1330-20-7	xylene	
14807-96-6	Talc	
95-63-6	1,2,4-trimethylbenzene	
98-82-8	cumene	
100-41-4	ethylbenzene	
· TSCA (Toxi	• TSCA (Toxic Substances Control Act):	
	<i>I n-butyl acetate</i>	
67-64-1	acetone	
112-07-2	2 2-butoxyethyl acetate	
28182-81-2	2 HDI Prepolymer	
108-65-6	6 2-methoxy-1-methylethyl acetate	
9004-36-8	3 Cellulose Acetate Butyrate	
) heptan-2-one	
108-83-8	3 2,6-dimethylheptan-4-one	
1330-20-7	7 xylene	
14807-96-0	5 Talc	
19549-80-5	5 4,6-dimethylheptan-2-one	
64742-95-6	5 Solvent naphtha (petroleum), light arom.	
123-42-2	2 4-hydroxy-4-methylpentan-2-one	
1333-86-4	Carbon black	
41556-26-7	7 bis(1,2,2,6,6-Pentamethyl-4-piperidinyl) sebacate	
95-63-6	5 1,2,4-trimethylbenzene	
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9002-88-4	Polyethylene low density	(Contd. of page
	Poly(oxy-1,2-ethanediyl), α-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hy 1-oxopropyl]-ω-hydroxy-	ydroxyphenyl
104810-47-1	Poly(oxy-1,2-ethanediyl), α-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hy 1-oxopropyl]-ω-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydro oxopropoxy]-	
108-67-8	8 mesitylene	
82919-37-7	7 Methyl (1,2,2,6,6,- pentamethyl-4-piperidinyl) sebacate	
25322-68-3	Polyethylene glycol	
9038-95-3	OXIRANE, ME, POLYMER	
98-82-8	3 cumene	
106-79-6	5 Dimethyl sebacate(Impurity)	
78-83-1	l butanol	
100-41-4	t ethylbenzene	
2403-89-6	5 4-Piperidinol, 1,2,2,6,6 pentamethyl- (Impurity)	
Proposition	65	
Chemicals k	cnown to cause cancer:	
1330-20-7 х	ylene	
1333-86-4	Carbon black	
95-63-6 1	1,2,4-trimethylbenzene	
98-82-8 c	cumene	
100-41-4 е	ethylbenzene	
Chemicals k	nown to cause reproductive toxicity for females:	
	ingredients is listed.	
•	nown to cause reproductive toxicity for males:	
	ingredients is listed.	
	nown to cause developmental toxicity:	
	ingredients is listed.	
•	ity categories	
Ű	onmental Protection Agency)	
67-64-1		I
1330-20-7 х		I
	I,2,4-trimethylbenzene	II
108-67-8 n		II
98-82-8 c	•	D, CB
	zthylbenzene	D
	hold Limit Value established by ACGIH)	
67-64-1	• •	I
	2-butoxyethyl acetate	1
112-07-2		-
1330-20-7 14807-96-6		-



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- · NIOSH-Ca (National Institute for Occupational Safety and Health)
- 1333-86-4 Carbon black

100-41-4 ethylbenzene

• *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:

HDI Prepolymer

n-butyl acetate

Solvent naphtha (petroleum), light arom.

acetone

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.
- H340 May cause genetic defects.
- H350 May cause cancer.

H371 May cause damage to organs.

H336 May cause drowsiness or dizziness.

· Precautionary statements

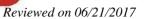
1 recumbrury sim	ements
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
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)

P321 Specific treatment (see on this label).

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Safety Data Sheet acc. to OSHA HCS

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Trade name: HR010 Hot Rod Black Kit with HR014, HRC06 & HRR06

If skin irritation or rash occurs: Get medical advice/attention.
If eye irritation persists: Get medical advice/attention.
If experiencing respiratory symptoms: Call a POISON CENTER/doctor.
Take off contaminated clothing and wash it before reuse.
Wash contaminated clothing before reuse.
In case of fire: Use for extinction: CO2, powder or water spray.
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:

• Additional classification according to Decree on Hazardous Materials: Carcinogenic hazardous material group III (dangerous).

· Information about limitation of use:

Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. *Exceptions can be made by the authorities in certain cases.*

· 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

· 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 Muta. 1B: Germ cell mutagenicity - Category 1B

Trade name: HR010 Hot Rod Black Kit with HR014, HRC06 & HRR06

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USA

Carc. 1B: Carcinogenicity - Category 1B STOT SE 2: Specific target organ toxicity (single exposure) - Category 2 • * Data compared to the previous version altered.

