



1 Identification

- · Product identifier
- · Trade name: HR020-LV Hot Rod Silver with HR024-LV, HRC06-LV and HRR06-LV
- · Article number: HR020-LV Kit
- · Application of the substance / the mixture Coating
- Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

SEM Products Inc. 1685 Overview Drive Rock Hill, SC 29730

803 207 8225

· Information department:

cust care@semproducts.com: SEM Products, Inc. 1685 Overview Dr. Rock Hill, SC 29730: phone 1-800-831-1122, M - TH 7am - 4pm EDT

· Emergency telephone number: CHEMTREC 1-800-424-9300

2 Hazard(s) identification

· Classification of the substance or mixture



GHS02 Flame

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



GHS08 Health hazard

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

STOT SE 2 H371 May cause damage to organs.



GHS07

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-H336 May cause respiratory irritation. 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







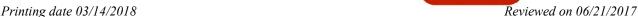
GHS02 GHS08

GHS07

- · Signal word Danger
- · Hazard-determining components of labeling: 4-chloro-alpha, alpha, alpha-trifluorotoluene

(Contd. on page 2)

acc. to OSHA HCS



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HDI Prepolymer

acetone

n-butyl acetate

bis(1,2,2,6,6-Pentamethyl-4-piperidinyl) sebacate

Hazard statements

H225 Highly flammable liquid and vapor.

Causes skin irritation. H315

H319 Causes serious eye irritation.

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

H317 May cause an allergic skin reaction. May cause damage to organs. H371

H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.

· Precautionary statements

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.

IF exposed or concerned: Call a poison center/doctor. P308+P311 P362+P364 Take off contaminated clothing and wash it before reuse. P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P321 Specific treatment (see on this label).

P337+P313 If eye irritation persists: Get medical advice/attention.

P342+P311 If experiencing respiratory symptoms: Call a poison center/doctor.

Wash contaminated clothing before reuse. P363

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.

· Classification system:

· NFPA ratings (scale 0 - 4)



Health = 2Fire = 3Reactivity = 0

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Trade name: HR020-LV Hot Rod Silver with HR024-LV, HRC06-LV and HRR06-LV

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· HMIS-ratings (scale 0 - 4)



- · 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 co	· Dangerous components:			
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	30-40%		
67-64-1	acetone	13-30%		
	n-butyl acetate	5-7%		
	HDI Prepolymer	5-7%		
7429-90-5	aluminium	1.5-5%		
112-07-2	2-butoxyethyl acetate	1.5-5%		
112926-00-8	precipitated Silica (Silica-Amorphous)	1.5-5%		
1330-20-7	xylene	1-1.5%		
41556-26-7	bis(1,2,2,6,6-Pentamethyl-4-piperidinyl) sebacate	≥0.1-<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.
- · Indication of any immediate medical attention and special treatment needed

No further relevant information available.

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Trade name: HR020-LV Hot Rod Silver with HR024-LV, HRC06-LV and HRR06-LV

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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 ррт
123-86-4 n-butyl acetate	5 ppm
28182-81-2 HDI Prepolymer	7.8 mg/m
112-07-2 2-butoxyethyl acetate	15 ppm
112926-00-8 precipitated Silica (Silica-Amorphous)	18 mg/m ²
1330-20-7 xylene	130 ppm
108-83-8 2,6-dimethylheptan-4-one	75 ppm
9002-88-4 Polyethylene low density	16 mg/m ³
25322-68-3 Polyethylene glycol	30 mg/m ²
78-83-1 butanol	150 ppm
100-41-4 ethylbenzene	33 ppm
· PAC-2:	
67-64-1 acetone	3200* ppm
123-86-4 n-butyl acetate	200 ррт
28182-81-2 HDI Prepolymer	86 mg/m³
112-07-2 2-butoxyethyl acetate	35 ppm
112926-00-8 precipitated Silica (Silica-Amorphous)	200 mg/m^3
1330-20-7 xylene	920* ppm
108-83-8 2,6-dimethylheptan-4-one	330 ppm
9002-88-4 Polyethylene low density	170 mg/m^3

-USA



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		(Contd. of page 4)
25322-68-3	Polyethylene glycol	$1{,}300 \text{ mg/m}^{3}$
78-83-1	butanol	1,300 ppm
100-41-4	ethylbenzene	1100* ppm
· PAC-3:		
67-64-1	acetone	5700* ppm
123-86-4	n-butyl acetate	3000* ppm
28182-81-2	HDI Prepolymer	510 mg/m³
112-07-2	2-butoxyethyl acetate	210 ppm
112926-00-8	precipitated Silica (Silica-Amorphous)	$1,200 \text{ mg/m}^3$
1330-20-7	xylene	2500* ppm
108-83-8	2,6-dimethylheptan-4-one	2000* ppm
9002-88-4	Polyethylene low density	$1,000 \text{ mg/m}^3$
25322-68-3	Polyethylene glycol	$7,700 \text{ mg/m}^3$
78-83-1	butanol	8000* ppm
100-41-4	ethylbenzene	1800* ppm

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_6	1_{-1}	aceto	ma

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

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	(Contd. of page
REL	Long-term value: 590 mg/m³, 250 ppm
TLV	Short-term value: 1187 mg/m³, 500 ppm
	Long-term value: 594 mg/m³, 250 ppm
122	BEI 86-4 n-butyl acetate
	•
	Long-term value: 710 mg/m^3 , 150 ppm
	Long-term value: 950 mg/m³, 200 ppm
TLV	Short-term value: 712 mg/m^3 , 150 ppm
110	Long-term value: 238 mg/m³, 50 ppm
	07-2 2-butoxyethyl acetate
	Long-term value: 33 mg/m³, 5 ppm
	Long-term value: 130 mg/m³, 20 ppm
	26-00-8 precipitated Silica (Silica-Amorphous)
	20mppcf or 80mg/m3 /%SiO2
REL	Long-term value: 6 mg/m³
	See Pocket Guide App. C
	TLV withdrawn
	-20-7 xylene
	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	Short-term value: 651 mg/m³, 150 ppm
	Long-term value: 434 mg/m³, 100 ppm
	BEI
_	edients with biological limit values:
	4-1 acetone
	50 mg/L
	Medium: urine
	Time: end of shift Parameter: Acetone (nonspecific)
	2-20-7 xylene
	1.5 g/g creatinine Medium: urine
	Time: end of shift
	Parameter: Methylhippuric acids

- · 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.

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.

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Protection of hands:

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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	chemic	al pro	nerties
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· 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

Not applicable. · Flammability (solid, gaseous):

370 °C · Ignition temperature:

Not determined. · Decomposition temperature:

· Auto igniting: Product is not selfigniting.

Danger of explosion: In use, may form flammable/explosive vapour-air mixture.

· Explosion limits:

2.6 Vol % Lower: Upper: 13 Vol %

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		(Contd. of page
· Vapor pressure at 20 °C:	233 hPa	
Density at 20 °C:	0.97 g/cm³	
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:	66.3 %	
VOC content:	15.30 %	
	264.8 g/l / 2.21 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:

· LD/LC50	LD/LC30 values that are relevant for classification:			
28182-81-2 HDI Prepolymer				
Oral	LD50	1,000 mg/kg (rat)		
Dermal	LD50	5,000 mg/kg (rabbit)		
Inhalative	LC50/4 h	137-1,150 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.

· Additional toxicological information:

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

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Harmful Irritant

· Carcinoge	nic categories	
· IARC (Inte	ernational Agency for Research on Cancer)	
1330-20-7	xylene	3
9002-88-4	Polyethylene low density	3
100-41-4	ethylbenzene	2E
· NTP (Natio	onal Toxicology Program)	
None of the	e ingredients is listed.	
· 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.

147	Transport	int	forma	tion
	ransport	uij	OTHU	uon

· UN-Number · DOT, ADR, IMDG, IATA	UN1263
· IIN proper shipping name	

· UN proper shipping name · DOT

DOT
Paint
ADR
Paint
1263 Paint, special provision 640D

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	(Contd. of pag
IMDG, IATA	PAINT
Transport hazard class(es)	
DOT	
3	
Class	2 Elemmahla liawida
Label	3 Flammable liquids 3
	-
ADR, IMDG, IATA	
Class	3 Flammable liquids
Label	3
Packing group	,,,
DOT, ADR, IMDG, IATA	II
Environmental hazards:	N.
Marine pollutant:	No
Special precautions for user EMS Number:	Warning: Flammable liquids
Stowage Category	F-E, <u>S-E</u> B
Transport in bulk according to Annex MARPOL73/78 and the IBC Code	Not applicable.
	To approve
Transport/Additional information:	
DOT Quantity limitations	On passenger aircraft/rail: 5 L
Quantity timulations	On cargo aircraft only: 60 L
ADR	
Excepted quantities (EQ)	Code: E2
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 500 ml
IMDG	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E2 Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per inner packaging: 500 ml Maximum net quantity per outer packaging: 500 ml
UN ''Model Regulation'':	UN 1263 PAINT, SPECIAL PROVISION 640D, 3, II
OIV WIOUEI REGUIUIIOII:	ON 1203 I AINT, SEECIAL ENOVISION 040D, 3, II

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· Safety, health and environmental regulations/legislation specific for the substance or mixture · Sara		
· Section 355 (extremely hazardous substances):		
None of the ingredient is listed.		
· Section 313 (Specific toxic chemical listings):		
Acrylic Resin		
7429-90-5 aluminium		
112-07-2 2-butoxyethyl acetate		
1330-20-7 xy		
100-41-4 et	hylbenzene	
TSCA (Toxic Substances Control Act):		
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	
67-64-1	acetone	
123-86-4	n-butyl acetate	
28182-81-2	HDI Prepolymer	
7429-90-5	aluminium	
112-07-2	2-butoxyethyl acetate	
9004-36-8	Cellulose Acetate Butyrate	
1330-20-7	xylene	
108-83-8	2,6-dimethylheptan-4-one	
19549-80-5	4,6-dimethylheptan-2-one	
41556-26-7	bis(1,2,2,6,6-Pentamethyl-4-piperidinyl) sebacate	
9002-88-4	Polyethylene low density	
104810-48-2	$poly(oxy-1,2-ethanediyl)$, α -[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl] l -oxopropyl]- ω -hydroxy-	
104810-47-1	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]-	
	Methyl (1,2,2,6,6,- pentamethyl-4-piperidinyl) sebacate	
9038-95-3	OXIRANE,ME, POLYMER	
25322-68-3	Polyethylene glycol	
	butanol	
	ethylbenzene	
	Dimethyl sebacate(Impurity)	
2403-89-6	4-Piperidinol, 1,2,2,6,6 pentamethyl- (Impurity)	
· TSCA new (2	Ist Century Act) (Substances not listed)	
112926-00-8	precipitated Silica (Silica-Amorphous)	

1330-20-7 xylene

100-41-4 ethylbenzene

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	<u> </u>	(Contd. of page 11)
· Chemicals	known to cause reproductive toxicity for females:	
None of the	e ingredients is listed.	
· Chemicals	known to cause reproductive toxicity for males:	
None of the	e ingredients is listed.	
· Chemicals	known to cause developmental toxicity:	
None of the	e ingredients is listed.	
· Canceroge	enity categories	
· EPA (Envi	ironmental Protection Agency)	
67-64-1	acetone	I
1330-20-7	xylene	I
100-41-4	ethylbenzene	D
· TLV (Thre	shold Limit Value established by ACGIH)	
67-64-1	acetone	A4
7429-90-5	aluminium	A4
112-07-2	2-butoxyethyl acetate	A3
1330-20-7	xylene	A4
100-41-4	ethylbenzene	A3
· NIOSH-Ca	a (National Institute for Occupational Safety and Health)	
None of the	e ingredients is listed.	

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







GHS02 GHS08 GHS07

- · Signal word Danger
- · Hazard-determining components of labeling:

4-chloro-alpha,alpha,alpha-trifluorotoluene

HDI Prepolymer

acetone

n-butyl acetate

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.

May cause damage to organs. H371

H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.

· Precautionary statements

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.*

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		(Contd. of page 12)	
	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+P35.	3 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 presen			
		and easy to do. Continue rinsing.	
	P308+P311	IF exposed or concerned: Call a poison center/doctor.	
	P362+P364	Take off contaminated clothing and wash it before reuse.	
	P333+P313	If skin irritation or rash occurs: Get medical advice/attention.	
	P321	Specific treatment (see on this label).	
	P337+P313	If eye irritation persists: Get medical advice/attention.	
	P342+P311	If experiencing respiratory symptoms: Call a poison center/doctor.	
	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.	

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.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

- · Contact: Rita Joiner (rjoiner@semproducts.com)
- Date of preparation / last revision 03/14/2018 / 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

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Printing date 03/14/2018 Reviewed on 06/21/2017

Trade name: HR020-LV Hot Rod Silver with HR024-LV, HRC06-LV and HRR06-LV

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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 STOT SE 2: Specific target organ toxicity (single exposure) – Category 2

* Data compared to the previous version altered.