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Reviewed on 06/21/2017

Printing date 03/14/2018

1 Identification

- · Product identifier
- · Trade name: HR030-LV Hot Rod Smoke Kit with HR034-LV, HRC06-LV & HRR06-LV
- Article number: HR030-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

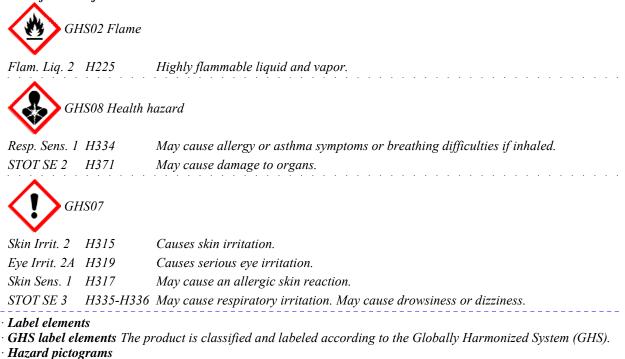
· Information department:

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





· Signal word Danger

• *Hazard-determining components of labeling:* 4-chloro-alpha,alpha,alpha-trifluorotoluene

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	(Contd. of page 1
HDI Prepoly	ymer
acetone	
n-butyl aceta	
	-Pentamethyl-4-piperidinyl) sebacate
Hazard state	
	Highly flammable liquid and vapor.
	Causes skin irritation.
	Causes serious eye irritation.
	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H317	May cause an allergic skin reaction.
H371	May cause damage to organs.
H335-H336	May cause respiratory irritation. May cause drowsiness or dizziness.
Precautiona	ry 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.
	+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 preser 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/internation
Classification	regulations.
Classificatio	
INF PA rating	gs (scale 0 - 4)
	Health = 2
	Fire = 3
2	
	Reactivity = 0

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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

Danganous componen

· Dangerous co	omponents:	
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%
	precipitated Silica (Silica-Amorphous)	1.5-5%
112-07-2	2-butoxyethyl acetate	1.5-5%
	aluminium	1.5-5%
	heptan-2-one	1.5-5%
108-83-8	2,6-dimethylheptan-4-one	1.5-5%
1330-20-7	-	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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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

67-64-1	acetone	200 ppm
123-86-4	n-butyl acetate	5 ppm
28182-81-2	HDI Prepolymer	7.8 mg/m
112926-00-8	precipitated Silica (Silica-Amorphous)	18 mg/m ³
112-07-2	2-butoxyethyl acetate	15 ppm
110-43-0	heptan-2-one	150 ppm
108-83-8	2,6-dimethylheptan-4-one	75 ppm
1330-20-7	xylene	130 ppm
1333-86-4	Carbon black	9 mg/m ³
9002-88-4	Polyethylene low density	16 mg/m ³
25322-68-3	Polyethylene glycol	30 mg/m ³
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 ppm
28182-81-2	HDI Prepolymer	86 mg/m ³
112926-00-8	precipitated Silica (Silica-Amorphous)	200 mg/m ³
112-07-2	2-butoxyethyl acetate	35 ppm
110-43-0	heptan-2-one	670 ppm

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		(Contd. of page
108-83-8	2,6-dimethylheptan-4-one	330 ppm
1330-20-7 :	xylene	920* ppm
1333-86-4	Carbon black	99 mg/m ³
9002-88-4	Polyethylene low density	170 mg/m ³
25322-68-3	Polyethylene glycol	1,300 mg/m
78-83-1	butanol	1,300 ppm
100-41-4	ethylbenzene	1100* ppm
PAC-3:		<u>_</u>
67-64-1	acetone	5700* ppm
123-86-4	n-butyl acetate	3000* ppm
28182-81-2	HDI Prepolymer	510 mg/m ³
112926-00-8	precipitated Silica (Silica-Amorphous)	1,200 mg/m
112-07-2	2-butoxyethyl acetate	210 ppm
110-43-0	heptan-2-one	4000* ppm
108-83-8	2,6-dimethylheptan-4-one	2000* ppm
1330-20-7 :	xylene	2500* ppm
1333-86-4	Carbon black	590 mg/m ³
9002-88-4	Polyethylene low density	1,000 mg/m
25322-68-3	Polyethylene glycol	7,700 mg/m
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.

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Safety Data Sheet acc. to OSHA HCS

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	rol parameters
	ponents with limit values that require monitoring at the workplace:
	ollowing constituents are the only constituents of the product which have a PEL, TLV or other recommende sure limit.
	is time, the other constituents have no known exposure limits.
	4-1 acetone
	Long-term value: 2400 mg/m ³ , 1000 ppm
	Long-term value: 590 mg/m ³ , 250 ppm
	Short-term value: 1187 mg/m ³ , 500 ppm
	Long-term value: 594 mg/m ³ , 250 ppm
	BEI
123-8	86-4 n-butyl acetate
PEL	Long-term value: 710 mg/m ³ , 150 ppm
	Long-term value: 950 mg/m ³ , 200 ppm
	Short-term value: 712 mg/m ³ , 150 ppm
	Long-term value: 238 mg/m ³ , 50 ppm
11292	26-00-8 precipitated Silica (Silica-Amorphous)
PEL	20mppcf or 80mg/m3 /%SiO2
	Long-term value: 6 mg/m ³
	See Pocket Guide App. C
TLV	TLV withdrawn
112-0	07-2 2-butoxyethyl acetate
REL	Long-term value: 33 mg/m ³ , 5 ppm
TLV	Long-term value: 130 mg/m ³ , 20 ppm
110-4	13-0 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
	33-8 2,6-dimethylheptan-4-one
PEL	Long-term value: 290 mg/m ³ , 50 ppm
	Long-term value: 150 mg/m ³ , 25 ppm
TLV	Long-term value: 145 mg/m ³ , 25 ppm
	-20-7 xylene
	Long-term value: 435 mg/m ³ , 100 ppm
	Short-term value: 655 mg/m ³ , 150 ppm
	Long-term value: 435 mg/m ³ , 100 ppm
	Short-term value: 651 mg/m ³ , 150 ppm
	Long-term value: 434 mg/m ³ , 100 ppm
	BEI
-	edients with biological limit values:
	1-1 acetone
	50 mg/L
	Medium: urine
	Time: end of shift
	Parameter: Acetone (nonspecific)

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1330-20-7 xylene BEI 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.

• 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 chemical properties
- General Information
- Appearance:
- Form: Color:
- · Odor:
- Oaor: • Odor threshold:

Liquid According to product specification Characteristic Not determined.

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pH-value:	Not determined.
Change in condition Melting point/Melting range: Boiling point/Boiling range:	Undetermined. 55 °C
Flash point:	-18 °C
Flammability (solid, gaseous):	Not applicable.
Ignition temperature:	370 °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: Upper:	2.6 Vol % 13 Vol %
Vapor pressure at 20 °C:	233 hPa
Density at 20 °C: Relative density Vapor density Evaporation rate	0.97 g/cm³ Not determined. Not determined. Not determined.
Solubility in / Miscibility with Water:	Not miscible or difficult to mix.
Partition coefficient (n-octanol/wat	t er): Not determined.
Viscosity: Dynamic: Kinematic:	Not determined. Not determined.
Solvent content: Organic solvents: VOC content:	67.2 % 15.15 % 265.6 g/l / 2.22 lb/gl
Solids content: Other information	45.5 % 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.

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	values ina	t are relevant for classification:	
28182-81	-2 HDI Pre	polymer	
Oral	LD50	1,000 mg/kg (rat)	
Dermal	LD50	5,000 mg/kg (rabbit)	
Inhalative	e LC50/4 h	137-1,150 mg/l (rat)	
· Primary i	rritant effe	ct:	
		to skin and mucous membranes.	
\cdot on the eye	e: Irritating	g effect.	
· Sensitizat	ion:		
-			
Sensitizati	ion possible	e through inhalation.	
Sensitizati Sensitizati	ion possible ion possible	e through skin contact.	
Sensitizati Sensitizati • Additiona	ion possible ion possible I toxicolog a	e through skin contact. ical information:	
Sensitizati Sensitizati • Additiona The produ	ion possible ion possible I toxicolog a	e through skin contact.	ethods for preparation
Sensitizati Sensitizati • Additiona The produ Harmful	ion possible ion possible I toxicolog a	e through skin contact. ical information:	ethods for preparation
Sensitizati Sensitizati • Additiona The produ	ion possible ion possible I toxicolog a	e through skin contact. ical information:	ethods for preparation
Sensitizati Sensitizati Additiona The produ Harmful Irritant	ion possible ion possible i l toxicolog ict shows th	e through skin contact. ical information: he following dangers according to internally approved calculation me	ethods for preparation
Sensitizata Sensitizata • Additiona The produ Harmful Irritant • Carcinogo	ion possible ion possible i l toxicolog ict shows th enic catego	e through skin contact. ical information: he following dangers according to internally approved calculation me pries	ethods for preparation
Sensitizata Sensitizata • Additiona The produ Harmful Irritant • Carcinogo	ion possible ion possible i l toxicolog ict shows th enic catego ternational	e through skin contact. ical information: he following dangers according to internally approved calculation me	ethods for preparation
Sensitizati Sensitizati • Additiona The produ Harmful Irritant • Carcinoga • IARC (Int 1330-20-7	ion possible ion possible i l toxicolog ict shows th enic catego ternational	e through skin contact. ical information: he following dangers according to internally approved calculation me pries I Agency for Research on Cancer)	3
Sensitizati Sensitizati • Additiona The produ Harmful Irritant • Carcinogo • IARC (Int 1330-20-7 1333-86-4	ion possible ion possible al toxicolog act shows th enic catego ternational 7 xylene 4 Carbon b	e through skin contact. ical information: he following dangers according to internally approved calculation me pries I Agency for Research on Cancer)	3
Sensitizati Sensitizati • Additiona The produ Harmful Irritant • Carcinoga • IARC (Int 1330-20-7 1333-86-4 9002-88-4	ion possible ion possible al toxicolog act shows th enic catego ternational 7 xylene 4 Carbon b	e through skin contact. ical information: he following dangers according to internally approved calculation me pries I Agency for Research on Cancer) plack lene low density	3
Sensitizati Sensitizati • Additiona The produ Harmful Irritant • Carcinoge • IARC (Int 1330-20-7 1333-86-4 9002-88-4 100-41-4	ion possible ion possible il toxicolog ict shows th enic catego ternational 7 xylene 4 Carbon b 4 Polyethyl 4 ethylbenz	e through skin contact. ical information: he following dangers according to internally approved calculation me pries I Agency for Research on Cancer) plack lene low density	3 2 3 3

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.

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• 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.

· 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	3 Flammable liquids
· Label	3
	3 Flammable liquids
· Label	3 Flammable liquids 3
· Class · Label · Packing group · DOT, ADR, IMDG, IATA	
· Label · Packing group · DOT, ADR, IMDG, IATA · Environmental hazards:	3 11
· Label · Packing group · DOT, ADR, IMDG, IATA · Environmental hazards:	3
 Label Packing group DOT, ADR, IMDG, IATA Environmental hazards: Marine pollutant: Special precautions for user EMS Number: 	3 II No Warning: Flammable liquids F-E, <u>S-E</u>
 Label Packing group DOT, ADR, IMDG, IATA Environmental hazards: Marine pollutant: Special precautions for user 	3 II No Warning: Flammable liquids

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· Transport/Additional information:	
·DOT	
• Quantity limitations	On passenger aircraft/rail: 5 L
2 .	On cargo aircraft only: 60 L
· 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

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• Safety, health and environmental regulations/legislation specific for the substance or mixture

Suru	
	(extremely hazardous substances):
None of the	ingredient is listed.
· Section 313	(Specific toxic chemical listings):
	Acrylic Resin
112-07-2	2-butoxyethyl acetate
7429-90-5	aluminium
1330-20-7	xylene
100-41-4	ethylbenzene
· TSCA (Tox	ic 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
9004-36-	8 Cellulose Acetate Butyrate
112-07-	2 2-butoxyethyl acetate
7429-90-	5 aluminium
110-43-	0 heptan-2-one
108-83-	8 2,6-dimethylheptan-4-one
1330-20-	7 xylene
19549-80-	5 4,6-dimethylheptan-2-one
41556-26-	7 bis(1,2,2,6,6-Pentamethyl-4-piperidinyl) sebacate
1333-86-	4 Carbon black
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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-hydroxyphenyl
	1-oxopropyl]-ω-hydroxy-
104810-47-1	$poly(oxy-1,2-ethanediyl), \alpha-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl] - 0.0000000000000000000000000000000000$
82919-37-7	Methyl (1,2,2,6,6,- pentamethyl-4-piperidinyl) sebacate
9038-95-3	OXIRANE,ME, POLYMER
25322-68-3	Polyethylene glycol
78-83-1	butanol
100-41-4	ethylbenzene
106-79-6	Dimethyl sebacate(Impurity)
2403-89-6	4-Piperidinol, 1,2,2,6,6 pentamethyl- (Impurity)
	21st Century Act) (Substances not listed)
112926-00-8	precipitated Silica (Silica-Amorphous)
· Proposition	65
· Chemicals k	nown to cause cancer:
1330-20-7 x	ylene
1333-86-4 (Carbon black
100-41-4 e	thylbenzene
· Chemicals k	nown to cause reproductive toxicity for females:
None of the i	ngredients is listed.
· Chemicals k	nown to cause reproductive toxicity for males:
None of the i	ngredients is listed.
	nown to cause developmental toxicity:
None of the i	ngredients is listed.
· Cancerogen	ity categories
· EPA (Enviro	onmental Protection Agency)
67-64-1 a	cetone
1330-20-7 x	ylene
100-41-4 e	thylbenzene
• TLV (Thresh	nold Limit Value established by ACGIH)
67-64-1 a	cetone A
112-07-2 2	-butoxyethyl acetate A
7429-90-5 a	luminium A
1330-20-7 x	ylene A
1333-86-4 (Carbon black A
100-41-4 e	thylbenzene A
· NIOSH-Ca (National Institute for Occupational Safety and Health)
1222 06 1 0	Carbon black

- USA

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Safety Data Sheet acc. to OSHA HCS

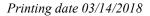
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iue nume. III	KUSU-LV HOI KOU SMOKE KU WUN HKUS4-LV, HKCUO-LV & HKKUO-LV
Hazand nio	(Contd. of page
· Hazard pict	ograms
	$\wedge \wedge$
<u> < 🛯 > </u>	
\sim	\mathbf{v} \mathbf{v}
GHS02	GHS08 GHS07
Signal word	l Danger
Hazard-det	ermining components of labeling:
	pha,alpha,alpha-trifluorotoluene
HDI Prepol	
acetone	
n-butyl acet	ate
	5-Pentamethyl-4-piperidinyl) sebacate
Hazard stat	
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.
H371	May cause damage to organs.
Н335-Н336	May cause respiratory irritation. May cause drowsiness or dizziness.
	ary 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 wa
	shower.
P304+P341	
D4 0-	breathing.
P305+P351	1+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if pres
D100 D11	and easy to do. Continue rinsing.
P308+P311	
P362+P364	
P333+P313	J
P321	Specific treatment (see on this label).
P337+P313	
P342+P311	
P363	Wash contaminated clothing before reuse.
P370+P378	
P403+P235	1 1
P405	Store locked up. (Contd. on page
	(Contd. on page





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Reviewed on 06/21/2017

Trade name: HR030-LV Hot Rod Smoke Kit with HR034-LV, HRC06-LV & HRR06-LV

(Contd. of page 13)

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.
- · 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 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. USA