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Safety Data Sheet

acc. to OSHA HCS

Printing date 05/06/2019

Reviewed on 05/06/2019

1 Identification

- · Product identifier
- · Trade name: <u>P62 2K PRIMER GREY</u>
- · Article number: P62
- · Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

General Paint Co. SAL P.O. Box 7623 Beirut LEBANON info@hymax.biz

- · Information department: Product Safety Department
- Emergency telephone number: During normal opening times:1-800-535-5053

2 Hazard(s) identification

· Classification of the substance or mixture GHS02 Flame Flam. Liq. 3 H226 Flammable liquid and vapor. GHS08 Health hazard Carc. 2 H351 Suspected of causing cancer. Repr. 2 H361 Suspected of damaging fertility or the unborn child. STOT RE2 H373 May cause damage to the hearing organs through prolonged or repeated exposure. GHS07 Skin Irrit. 2 H315 Causes skin irritation. · Label elements · GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS). (Contd. on page 2) US



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(Contd. of page 1) · Hazard pictograms GHS02 GHS07 GHS08 Signal word Warning · Hazard-determining components of labeling: ethylbenzene dioctyl phthalate · Hazard statements Flammable liquid and vapor. Causes skin irritation. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. May cause damage to the hearing organs through prolonged or repeated exposure. · Precautionary statements Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF exposed or concerned: Get medical advice/attention. Specific treatment (see on this label). Get medical advice/attention if you feel unwell. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. 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. · Classification system: · NFPA ratings (scale 0 - 4) Health = 1Fire = 3Reactivity = 0

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· 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 of the substances listed below with nonhazardous additions.

-	s components:	
1330-20-7		>10- <i>≤</i> 25%
123-86-4	n-butyl acetate	>2.5- <i>≤</i> 10%
108-65-6	2-methoxy-1-methylethyl acetate	<i>≤</i> 2.5%
	dioctyl phthalate	<i>≤</i> 2.5%
100-41-4	ethylbenzene	<i>≤</i> 2.5%

4 First-aid measures

· Description of first aid measures

· General information:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

- · After inhalation: 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.
- 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 During heating or in case of fire poisonous gases are produced.
- Advice for firefighters
- · Protective equipment: Mouth respiratory protective device.

6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures Mount respiratory protective device.
 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:		
1330-20-7	xylene	130 ppm
123-86-4	n-butyl acetate	5 ppm
108-65-6	2-methoxy-1-methylethyl acetate	50 ppm
117-84-0	dioctyl phthalate	41 mg/m ³
	ethylbenzene	33 ppm
112945-52-5	silicon dioxide	18 mg/m³
77-58-7	dibutyltin dilaurate	1.1 mg/m³
· PAC-2:		
1330-20-7	xylene	920* ppm
123-86-4	n-butyl acetate	200 ppm
108-65-6	2-methoxy-1-methylethyl acetate	1,000 ppm
117-84-0	dioctyl phthalate	450 mg/m ³
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100-41-4	ethylbenzene	Contd. of page 4) 1100* ppm
	silicon dioxide	100 mg/m ³
77-58-7	dibutyltin dilaurate	8 mg/m³
· PAC-3:		
1330-20-7	xylene 23	500* ppm
	-	000* ppm
108-65-6	2-methoxy-1-methylethyl acetate 50	000* ppm
117-84-0	dioctyl phthalate 1	1000* mg/m³
100-41-4	ethylbenzene 18	300* ppm
112945-52-5	silicon dioxide 63	30 mg/m³
77-58-7	dibutyltin dilaurate 48	3 mg/m³

7 Handling and storage

- · Handling:
- Precautions for safe handling
 Ensure good ventilation/exhaustion at the workplace.
 Open and handle receptacle with care.
 Prevent formation of aerosols.
 Information about protection against explosions and fires:
- Keep ignition sources away Do not smoke. Protect against electrostatic charges. Keep respiratory protective device available.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.
- · Storage class: 3
- · 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.

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At this	s time, the remaining constituent has no known exposure limits.
1330-	20-7 xylene
PEL	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
123-8	6-4 n-butyl acetate
PEL	Long-term value: 710 mg/m³, 150 ppm
REL	Short-term value: 950 mg/m³, 200 ppm Long-term value: 710 mg/m³, 150 ppm
TLV	Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm
108-6	5-6 2-methoxy-1-methylethyl acetate
WEE	Long-term value: 50 ppm
100-4	1-4 ethylbenzene
PEL	Long-term value: 435 mg/m ³ , 100 ppm
REL	Short-term value: 545 mg/m ³ , 125 ppm Long-term value: 435 mg/m ³ , 100 ppm
TLV	Long-term value: 87 mg/m³, 20 ppm BEI
Ingre	dients with biological limit values:
1330-	20-7 xylene
BEI 1	.5 g/g creatinine
	Nedium: urine
	Time: end of shift
	Parameter: Methylhippuric acids
	1-4 ethylbenzene
1	9.7 g/g creatinine /ledium: urine Fime: end of shift at end of workweek Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative)
7	Aedium: end-exhaled air Fime: not critical Parameter: Ethyl benzene (semi-quantitative)
	ional information: The lists that were valid during the creation were used as basis.





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- · 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. Store protective clothing separately. Avoid contact with the skin. 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:



Protective gloves

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

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

· Eye protection:



Tightly sealed goggles

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· Information on basic physical and	chemical properties
· General Information	
· Appearance:	
Form:	Liquid
Color:	Grey
· Odor:	Characteristic
· Odor threshold:	Not determined.
· pH-value:	Not determined.
· Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	124 °C (255.2 °F)
· Flash point:	25 °C (77 °F)
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	370 °C (698 °F)
· Decomposition temperature:	Not determined.
· Auto igniting:	Product is not selfigniting.
· Danger of explosion:	Product is not explosive. However, formation of explosive ail vapor mixtures are possible.
· Explosion limits:	
Lower:	1.1 Vol %
Upper:	7 Vol %
· Vapor pressure at 20 °C (68 °F):	6.7 hPa (5 mm Hg)
· Density at 20 °C (68 °F):	1.663 g/cm³ (13.87774 lbs/gal)
· 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/wat	er): Not determined.
· Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.



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 Solvent content: Organic solvents: Coating VOC content:
Material VOC content:
Solids content:

22.8 % 22.79 % 379.0 g/l / 3.16 lb/gal 379.0 g/l / 3.16 lb/gal 75.3 % No further relevant information available.

10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability

· Other information

- 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:
- 1330-20-7 xylene

Oral LD50 4,300 mg/kg (rat)

Dermal LD50 2,000 mg/kg (rabbit)

- · Primary irritant effect:
- on the skin: Irritant to skin and mucous membranes.
- · on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

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

Irritant

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)

1330-20-7 xylene

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100-41-4 ethylbenzene

· NTP (National Toxicology Program)

None of the ingredients is listed.

· 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 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.

14 Transport information

· UN-Number · DOT, ADR, IMDG, IATA

UN1263

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	(Contd. of p	bage
UN proper shipping name DOT ADR IMDG, IATA	Paint 1263 PAINT PAINT	
Transport hazard class(es)		
DOT		
namet usz		
Class	3 Flammable liquids	
Label	3	
Class Label	3 Flammable liquids 3	
	3	
Packing group DOT, ADR, IMDG, IATA	<i>III</i>	
Environmental hazards:		
Marine pollutant:	No	
Special precautions for user	Warning: Flammable liquids	
Danger code (Kemler): EMS Number:	30 F-E,S-E	
Stowage Category	A	
<i>Transport in bulk according to Annex</i> <i>MARPOL73/78 and the IBC Code</i>	II of Not applicable.	
Transport/Additional information:		
DOT		
Quantity limitations	On passenger aircraft/rail: 60 L On cargo aircraft only: 220 L	
	(Contd. on	bage



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· ADR · Excepted quantities (EQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
 IMDG Limited quantities (LQ) Excepted quantities (EQ) 	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
· UN "Model Regulation":	UN 1263 PAINT, 3, III

15 Regulatory information

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

	13 (Specific toxic chemical listings):	
1330-20-7	z xylene	
100-41-4	t ethylbenzene	
TSCA (To	exic Substances Control Act):	
1330-20-7	7 xylene	ACTIVE
123-86-4	1 n-butyl acetate	ACTIVE
108-65-6	2-methoxy-1-methylethyl acetate	ACTIVE
117-84-0	0 dioctyl phthalate	ACTIVE
100-41-4	t ethylbenzene	ACTIVE
77-58-7	7 dibutyltin dilaurate	ACTIVE
Hazardou	is Air Pollutants	
1330-20-7	7 xylene	
100-41-4	t ethylbenzene	
Propositi	on 65	
Chemical	ls known to cause cancer:	
100-41-4	ethylbenzene	
Chemical	s known to cause reproductive toxicity for females:	
	ne ingredients is listed.	

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	s known to cause reproductive toxicity for males:	(Contd. of page
	e ingredients is listed.	
Chemical	s known to cause developmental toxicity:	
	e ingredients is listed.	
Carcinog	enic categories	
	ironmental Protection Agency)	
1330-20-7	xylene	
100-41-4	ethylbenzene	
TLV (Thre	shold Limit Value established by ACGIH)	
1330-20-7	xylene	/
100-41-4	ethylbenzene	/
77-58-7	dibutyltin dilaurate	/
NIOSH-Ca	a (National Institute for Occupational Safety and He	alth)
None of th	e ingredients is listed.	
		amonized System (GHS).
		amonized System (GHS).
GHS02	ctograms	amonizea System (GHS).
Signal wo Hazard-de	ctograms GHS07 GHS08 ord Warning etermining components of labeling:	amonized System (GHS).
GHS02 GHS02 Signal wo Hazard-de	ctograms GHS07 GHS08 ord Warning etermining components of labeling: ene	amonized System (GHS).
GHS02 GHS02 Signal wo Hazard-do ethylbenzo dioctyl pht Hazard st	ctograms GHS07 GHS08 ord Warning etermining components of labeling: ene halate atements	amonized System (GHS).
GHS02 GHS02 Signal wo Hazard-do ethylbenzo dioctyl pht Hazard st Flammabl	ctograms GHS07 GHS08 ord Warning etermining components of labeling: ene halate atements e liquid and vapor.	amonized System (GHS).
GHS02 GHS02 Signal wo Hazard-de ethylbenze dioctyl pht Hazard st Flammabl Causes sh	ctograms GHS07 GHS08 ord Warning etermining components of labeling: ene halate atements e liquid and vapor. sin irritation.	amonizea System (GHS).
GHS02 GHS02 Signal wo Hazard-dd ethylbenzo dioctyl pht Hazard st Flammabl Causes sh Suspected Suspected	ctograms V V GHS07 GHS08 ord Warning etermining components of labeling: ene halate atements e liquid and vapor. cin irritation. of causing cancer. of damaging fertility or the unborn child.	
GHS02 GHS02 Signal wo Hazard-da ethylbenze dioctyl pht Hazard st Flammabil Causes sh Suspected Suspected May cause	ctograms GHS07 GHS08 GHS07 GHS08 ord Warning etermining components of labeling: ene halate atements e liquid and vapor. sin irritation. f of causing cancer. f of damaging fertility or the unborn child. e damage to the hearing organs through prolonged or re-	
GHS02 GHS02 Signal wo Hazard-de ethylbenze dioctyl pht Hazard st Flammabil Causes sh Suspected Suspected May cause Precautio	ctograms Components of labeling: and Warning ceremining components of labeling: and halate atements e liquid and vapor. cin irritation. d of causing cancer. d of damaging fertility or the unborn child. e damage to the hearing organs through prolonged or monoperative nary statements	
GHS02 GHS02 Signal wo Hazard-de ethylbenze dioctyl pht Hazard st Flammabil Causes sh Suspected Suspected May cause Precautio Obtain spo	ctograms V V GHS07 GHS08 ord Warning etermining components of labeling: ene halate atements e liquid and vapor. in irritation. of causing cancer. of damaging fertility or the unborn child. e damage to the hearing organs through prolonged or many statements exial instructions before use.	epeated exposure.
GHS02 GHS02 Signal wo Hazard-de ethylbenze dioctyl pht Hazard st Flammabl Causes sh Suspected Suspected May cause Precautio Obtain spe Do not had	ctograms Components of labeling: and Warning ceremining components of labeling: and halate atements e liquid and vapor. cin irritation. d of causing cancer. d of damaging fertility or the unborn child. e damage to the hearing organs through prolonged or monoperative nary statements	epeated exposure. derstood.
GHS02 GHS02 Signal wo Hazard-de ethylbenze dioctyl pht Hazard st Flammabl Causes sh Suspected Suspected May cause Precautio Obtain spe Do not hat Keep awa Keep cont	ctograms V V GHS07 GHS08 ord Warning ctermining components of labeling: ene halate atements e liquid and vapor. in irritation. of causing cancer. of damaging fertility or the unborn child. e damage to the hearing organs through prolonged or many statements ecial instructions before use. ndle until all safety precautions have been read and und y from heat/sparks/open flames/hot surfaces No smo	epeated exposure. derstood.
GHS02 GHS02 Signal wo Hazard-de ethylbenze dioctyl pht Hazard st Flammabl Causes sh Suspected May cause Precautio Obtain spe Do not hau Keep awa Keep cont Ground/bo	ctograms Q Q GHS07 GHS08 ord Warning etermining components of labeling: ene halate atements e liquid and vapor. kin irritation. of causing cancer. d of damaging fertility or the unborn child. e damage to the hearing organs through prolonged or mary statements ecial instructions before use. ndle until all safety precautions have been read and und y from heat/sparks/open flames/hot surfaces No smo ainer tightly closed. ond container and receiving equipment.	epeated exposure. derstood.
GHS02 GHS02 Signal wo Hazard-de ethylbenze dioctyl pht Hazard st Flammabl Causes sh Suspected May cause Precautio Obtain spe Do not hau Keep awa Keep cont Ground/bo	ctograms V V GHS07 GHS08 ord Warning ctermining components of labeling: ene halate atements e liquid and vapor. in irritation. of causing cancer. of damaging fertility or the unborn child. e damage to the hearing organs through prolonged or many statements ecial instructions before use. ndle until all safety precautions have been read and und y from heat/sparks/open flames/hot surfaces No smo	epeated exposure. derstood.

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Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF exposed or concerned: Get medical advice/attention. Specific treatment (see on this label). Get medical advice/attention if you feel unwell. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. 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. · 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: Product safety department
- · Contact: N/A
- · Date of preparation / last revision 05/06/2019 / -

 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 (Contd. on page 15)



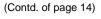
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BEI: Biological Exposure Limit Flam. Liq. 3: Flammable liquids – Category 3 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Carc. 2: Carcinogenicity – Category 2 Repr. 2: Reproductive toxicity – Category 2 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2



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