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Printing date 02/27/2024

Reviewed on 02/26/2024

1 Identification

· Product identifier

· Trade name: HFP650C 3.5 VOC CORVETTE YELLOW GM 52 B/C

· Article number: HFP650C

· Details of the supplier of the safety data sheet

Manufacturer/Supplier: HIGH TECK PRODUCTS PO BOX 24631 WEST PALM BEACH, FLORIDA 33416 USA 877-900-8325

info@highteckproducts.com

· Information department: Product safety department

Emergency telephone number: 800 424-9300 (Chemtrec)

2 Hazard(s) identification

· Classification of the substance or mixture



GHS02 Flame

Flammable Liquids 2

H225 Highly flammable liquid and vapor.



GHS08 Health hazard

Germ Cell Mutagenicity 1B H340 May cause genetic defects.

Carcinogenicity 1B H350 May cause cancer.

Toxic to Reproduction 2 H361 Suspected of damaging fertility or the unborn child.

Specific Target Organ Toxicity - Repeated Exposure H373 May cause damage to the hearing organs through prolonged or repeated exposure.



Skin Irritation 2 H315 Causes skin irritation.

Eye Irritation 2A H319 Causes serious eye irritation.

Specific Target Organ Toxicity - Single Exposure 3 H336 May cause drowsiness or dizziness.

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- · Label elements
- · GHS label elements

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

Hazard pictograms







GHS02 GHS07

· Signal word Danger

· Hazard-determining components of labeling:

4-chloro-alpha, alpha, alpha-trifluorotoluene

acetone

toluene

ethvlbenzene

· Hazard statements

Highly flammable liquid and vapor.

Causes skin irritation.

Causes serious eye irritation.

May cause genetic defects.

May cause cancer.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

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.

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.

Use only outdoors or in a well-ventilated area.

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 INHALED: Remove person to fresh air and keep comfortable for breathing.

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: Get medical advice/attention.

Call a poison center/doctor if you feel unwell.

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.

If eye irritation persists: Get medical advice/attention.

In case of fire: Use CO2, powder or water spray to extinguish.

Store in a well-ventilated place. Keep container tightly closed.

Store in a well-ventilated place. Keep cool.

Store locked up.

Dispose of contents/container in accordance with local/regional/national/international regulations.

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- · Classification system:
- NFPA ratings (scale 0 4)



Health = 2Fire = 3Reactivity = 0

· HMIS-ratings (scale 0 - 4)



*2 Health = *2 Fire = 3REACTIVITY 0 Reactivity = 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.

· Dangerous	components:	
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	25-50%
67-64-1	acetone	10-25%
123-86-4	n-butyl acetate	2.5-10%
1330-20-7		2.5-10%
	ethylbenzene	≤2.5%
110-43-0	heptan-2-one	≤2.5%
108-88-3	toluene	≤2.5%
	1,2,3,4-tetrahydronaphthalene	≤2.5%
64742-95-6	Solvent naphtha (petroleum), light arom.	≤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. If symptoms persist, consult a doctor.

- · After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.

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· Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- 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:

Dilute with plenty of water.

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 section 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
	n-butyl acetate	5 ppm
	· · · ·	
1330-20-7	•	130 ppm
	ethylbenzene	33 ppm
	heptan-2-one	150 ppm
71-36-3	butan-1-ol	60 ppm
108-88-3	toluene	67 ppm
112926-00-8	Precipitated silica (Silica-Amorphous)	18 mg/m³
119-64-2	1,2,3,4-tetrahydronaphthalene	1.6 ppm
108-65-6	2-methoxy-1-methylethyl acetate	50 ppm
123-42-2	4-hydroxy-4-methylpentan-2-one	150 ppm
	titanium dioxide	30 mg/m³
	m-xylene	130 ppm
	phosphoric acid	3 mg/m³
	2-phenoxyethanol	1.5 ppm
1333-86-4	Carbon black	9 mg/m³
14808-60-7	Quartz (SiO2)	0.075 mg/

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57-55-6	Propylene glycol	(Contd. of page 30 mg/m ³
	butanol	150 ppm
	Dipropylene glycol monomethyl ether	150 ppm
	2,6-dimethylheptan-4-one	75 ppm
	2-methoxypropyl acetate	50 ppm
PAC-2:	2-methoxypropyr decidie	оо рртт
	acetone	2200* nnm
	n-butyl acetate	3200* ppm
		200 ppm 920* ppm
1330-20-7		
	ethylbenzene	1100* ppm
	heptan-2-one butan-1-ol	670 ppm
		800 ppm
108-88-3		560 ppm
	Precipitated silica (Silica-Amorphous)	200 mg/m³
	1,2,3,4-tetrahydronaphthalene	17 ppm
	2-methoxy-1-methylethyl acetate	1,000 ppm
	4-hydroxy-4-methylpentan-2-one	350 ppm
	titanium dioxide	330 mg/m³
	m-xylene	920 ppm
	phosphoric acid	30 mg/m³
	2-phenoxyethanol	16 ppm
	Carbon black	99 mg/m³
	Quartz (SiO2)	33 mg/m³
	Propylene glycol	1,300 mg/n
	butanol	1,300 ppm
	Dipropylene glycol monomethyl ether	1700* ppm
	2,6-dimethylheptan-4-one	330 ppm
70657-70-4	2-methoxypropyl acetate	1,000 ppm
PAC-3:		
67-64-1	acetone	5700* ppm
123-86-4	n-butyl acetate	3000* ppm
1330-20-7	xylene	2500* ppm
100-41-4	ethylbenzene	1800* ppm
110-43-0	heptan-2-one	4000* ppm
71-36-3	butan-1-ol	8000** ppn
108-88-3	toluene	3700* ppm
112926-00-8	Precipitated silica (Silica-Amorphous)	1,200 mg/n
119-64-2	1,2,3,4-tetrahydronaphthalene	100 ppm
108-65-6	2-methoxy-1-methylethyl acetate	5000* ppm
123-42-2	4-hydroxy-4-methylpentan-2-one	2100* ppm
13463-67-7	titanium dioxide	2,000 mg/n
108-38-3	m-xylene	2500* ppm
7004 00 0	phosphoric acid	150 mg/m³

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	2-phenoxyethanol	97 ppm
1333-86-4	Carbon black	590 mg/m³
14808-60-7	Quartz (SiO2)	200 mg/m³
57-55-6	Propylene glycol	7,900 mg/m³
78-83-1	butanol	8000* ppm
34590-94-8	Dipropylene glycol monomethyl ether	9900** ppm
108-83-8	2,6-dimethylheptan-4-one	2000* ppm
70657-70-4	2-methoxypropyl acetate	5,000 ppm

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: 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 section 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

At thi	s time, the other constituents have no known exposure limits.
67-64	1-1 acetone
PEL	Long-term value: 2400 mg/m³, 1000 ppm
REL	Long-term value: 590 mg/m³, 250 ppm
TLV	Short-term value: 500 ppm Long-term value: 250 ppm A4, BEI
123-8	36-4 n-butyl acetate
PEL	Long-term value: 710 mg/m³, 150 ppm

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	Short-term value: 950 mg/m³, 200 ppm	
	Long-term value: 710 mg/m³, 150 ppm	
	Short-term value: 150 ppm Long-term value: 50 ppm	
1330-	20-7 xylene	
PEL I	ong-term value: 435 mg/m³, 100 ppm	
	Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm	
	Long-term value: 20 ppm BEI, A4	
100-4	1-4 ethylbenzene	
	ong-term value: 435 mg/m³, 100 ppm	
REL :	Short-term value: 545 mg/m³, 125 ppm Long-term value: 435 mg/m³, 100 ppm	
TLV I	Long-term value: 20 ppm DTO, BEI, A3	
	3-0 heptan-2-one	
	ong-term value: 465 mg/m³, 100 ppm	
	ong-term value: 465 mg/m³, 100 ppm	
	Long-term value: 50 ppm	
	B-3 toluene	
	Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift	
REL :	Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm	
TLV	Long-term value: 20 ppm BEI, OTO, A4	
· Ingre	lients with biological limit values:	
	1 acetone	
Λ 7	5 mg/L fedium: urine ime: end of shift arameter: Acetone (nonspecific)	
1330-	20-7 xylene	
BEI 1 N 7	.5 g/g creatinine fedium: urine ime: end of shift arameter: Methylhippuric acids	
	1-4 ethylbenzene	
BEI 0	.15 g/g creatinine fedium: urine	
7	ime: end of shift at end of workweek arameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific)	

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108-88-3 toluene

BEI 0.02 ma/L

Medium: blood

Time: prior to last shift of workweek

Parameter: Toluene

0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene

0.3 mg/g creatinine Medium: urine Time: end of shift

Parameter: o-Cresol with hydrolysis (background)

- · 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.

Store protective clothing separately.

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.

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Trade name: HFP650C 3.5 VOC CORVETTE YELLOW GM 52 B/C

· Eye protection:



Tightly sealed goggles

9 Physical and chemical properties

· Information on basic physical and chemical properties

· General Information

· Appearance:

Form: Liquid
Color: Yellow
Odor: Characteristic

· Odor threshold: Not determined.

· pH-value: Not determined (pH N/A in solvent coatings)

· Change in condition

Melting point/Melting range: Undetermined.

Boiling point/Boiling range: 55.8-56.6 °C (132.4-133.9 °F)

• Flash point: <-18 °C (<-0.4 °F)

Flammability (solid, gaseous): Highly flammable.

· Auto igniting: 370 °C (698 °F)
· Decomposition temperature: Not determined.

Ignition temperature: Product is not colficinit

Ignition temperature: Product is not selfigniting.

• Danger of explosion: Product is not explosive. However, formation of explosive air/vapor mixtures are possible.

Explosion limits:

 Lower:
 2.6 Vol %

 Upper:
 13 Vol %

Vapor pressure at 20 °C (68 °F):
 Vapor pressure at 50 °C (122 °F):
 233 hPa (174.8 mm Hg)
 800 hPa (600 mm Hg)

Density at 20 °C (68 °F): 1.143 g/cm³ (9.5383 lbs/gal)

Relative density
Vapor density
Vaporation rate

Not determined.
Not determined.
Not determined.

· Solubility in / Miscibility with

Water: Fully miscible.

· Partition coefficient (n-octanol/water): Not determined.

· Viscosity:

Dynamic: Not determined. **Kinematic:** Not determined.

· Solvent content:

Organic solvents: 29.1 %

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VOC content:

18.22 %
387.3 g/l / 3.23 lb/gal

Solids content:
29.5 %

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:
- Primary irritant effect:
- on the skin: Irritant to skin and mucous membranes.
- · on the eye: 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

The product can cause inheritable damage.

· Carcinogenic categories

98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	2
1330-20-7	xylene	3
100-41-4	ethylbenzene	2
108-88-3	toluene	3
112926-00-8	Precipitated silica (Silica-Amorphous)	3
13463-67-7	titanium dioxide	2
95-47-6	o-xylene	3
106-42-3	p-xylene	3
108-38-3	m-xylene	3
1333-86-4	Carbon black	2
14808-60-7	Quartz (SiO2)	1
NTP (Nation	al Toxicology Program)	
14808-60-7	Quartz (SiO2)	

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· 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.
- · 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.
- · Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

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

Paint

· IMDG, IATA

PAINT

- · Transport hazard class(es)
- · DOT



· Class 3 Flammable liquids

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(Contd. of page 11) 3 ·Label · IMDG, IATA · Class 3 Flammable liquids ·Label · Packing group DOT, IMDG, IATA Ш · Environmental hazards: Not applicable. · Special precautions for user Warning: Flammable liquids · Hazard identification number (Kemler code): 33 · EMS Number: F-E,S-E · Stowage Category В · Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable. · Transport/Additional information: · DOT · Quantity limitations On passenger aircraft/rail: 5 L On cargo aircraft only: 60 L · IMDG · Limited quantities (LQ) 5L Code: E2 Excepted quantities (EQ) Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml UN "Model Regulation": UN 1263 PAINT, 3, II

15 Regulatory information

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

	55 (extremely hazardous substances):
None of the	e ingredients is listed.
· Section 31	13 (Specific toxic chemical listings):
1330-20-7	xylene
100-41-4	ethylbenzene
71-36-3	butan-1-ol
108-88-3	toluene
95-47-6	o-xylene
106-42-3	p-xylene
108-38-3	m-xylene
7664-38-2	phosphoric acid
122-99-6	2-phenoxyethanol
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TSCA (Tovic Si	ıbstances Control Act):	(Contd. of pag
<u> </u>	hloro-alpha,alpha,alpha-trifluorotoluene	ACTI
67-64-1 ace	• • • •	ACTI
123-86-4 n-b		ACTI
	lulose Acetate Butyrate	ACTI
1330-20-7 xyle	<u> </u>	ACTI
100-41-4 eth		ACTI
110-43-0 hep		ACTI
71-36-3 but		ACTI
61790-51-0 Res	sin acids and Rosin acids, sodium salts	ACTI
108-88-3 tolu	ene	ACTI
119-64-2 1,2,	3,4-tetrahydronaphthalene	ACTI
108-65-6 2-m	nethoxy-1-methylethyl acetate	ACTI
64742-95-6 Sol	vent naphtha (petroleum), light arom.	ACTI
123-42-2 4-h	ydroxy-4-methylpentan-2-one	ACTI
13463-67-7 titai	nium dioxide	ACTI
95-47-6 o-x	/lene	ACTI
106-42-3 p-x	/lene	ACTI
108-38-3 m-x	ylene	ACTI
64742-47-8 Dis	tillates (petroleum), hydrotreated light	ACTI
7664-38-2 pho	sphoric acid	ACTI
8002-74-2 Par	affin waxes and Hydrocarbon waxes	ACTI
122-99-6 2-p	henoxyethanol	ACTI
DPI	P Red C.I Pigment 254	ACTI
1333-86-4 Car	bon black	ACTI
14808-60-7 Qua	artz (SiO2)	ACTI
57-55-6 Pro	pylene glycol	ACTI
78-83-1 but	anol	ACTI
	ropylene glycol monomethyl ether	ACTI
108-83-8 2,6-	-dimethylheptan-4-one	ACTI
· Hazardous Air I	Pollutants	
1330-20-7 xyler		
100-41-4 ethyl		
108-88-3 tolue		
95-47-6 o-xyl		
106-42-3 p-xyl		
108-38-3 m-xy	lene	
Proposition 65		
	wn to cause cancer:	
	hloro-alpha,alpha,alpha-trifluorotoluene	
100-41-4 eth		
13463-67-7 titar 1333-86-4 Car		

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(Contd. of page 13) 14808-60-7 Quartz (SiO2) · Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed. · Chemicals known to cause reproductive toxicity for males: None of the ingredients is listed. · Chemicals known to cause developmental toxicity: 108-88-3 toluene · Carcinogenic categories · EPA (Environmental Protection Agency) 67-64-1 acetone 1330-20-7 xylene Ι 100-41-4 ethylbenzene D 71-36-3 butan-1-ol D 108-88-3 toluene Ш 95-47-6 o-xylene 1 106-42-3 p-xylene 1 108-38-3 m-xylene 1 · TLV (Threshold Limit Value) 67-64-1 acetone A4 1330-20-7 xylene Α4 100-41-4 ethylbenzene А3 108-88-3 toluene A4 13463-67-7 titanium dioxide A4 95-47-6 o-xylene Α4 106-42-3 p-xylene Α4 Α4 108-38-3 m-xylene 1333-86-4 Carbon black Α4 A2 14808-60-7 Quartz (SiO2) · NIOSH-Ca (National Institute for Occupational Safety and Health) 13463-67-7 titanium dioxide 1333-86-4 Carbon black 14808-60-7 Quartz (SiO2)

· GHS label elements

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

· Hazard pictograms







GHS02 GHS07 GHS08

· Signal word Danger

· Hazard-determining components of labeling:

4-chloro-alpha,alpha,alpha-trifluorotoluene acetone

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toluene

ethylbenzene

· Hazard statements

Highly flammable liquid and vapor.

Causes skin irritation.

Causes serious eye irritation.

May cause genetic defects.

May cause cancer.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

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.

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.

Use only outdoors or in a well-ventilated area.

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 INHALED: Remove person to fresh air and keep comfortable for breathing.

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: Get medical advice/attention.

Call a poison center/doctor if you feel unwell.

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.

If eye irritation persists: Get medical advice/attention.

In case of fire: Use CO2, powder or water spray to extinguish.

Store in a well-ventilated place. Keep container tightly closed.

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:

· 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.
- · Contact: Product Safety Dept.
- · Date of preparation / last revision 02/27/2024

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Printing date 02/27/2024 Reviewed on 02/26/2024

Trade name: HFP650C 3.5 VOC CORVETTE YELLOW GM 52 B/C

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· Abbreviations and acronyms:

ADR: Accord relatif au transport international 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

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) 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

Flammable Liquids 2: Flammable liquids - Category 2

Skin Irritation 2: Skin corrosion/irritation - Category 2

Eye Irritation 2A: Serious eye damage/eye irritation - Category 2A

Germ Cell Mutagenicity 1B: Germ cell mutagenicity - Category 1B

Carcinogenicity 1B: Carcinogenicity - Category 1B

Toxic to Reproduction 2: Reproductive toxicity – Category 2

Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) – Category 3
Specific Target Organ Toxicity - Repeated Exposure 2: Specific target organ toxicity (repeated exposure) – Category 2

* Data compared to the previous version altered.

USA