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Printing date 02/27/2024

Reviewed on 02/26/2024

1 Identification

· Product identifier

· Trade name: HFP856 DARK BLUE PEARL FORD DX B/C

· Article number: HFP856

· 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.



Eye Irritation 2A

H319 Causes serious eye irritation.

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

· Label elements

· GHS label elements

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

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· Hazard pictograms







GHS02 GHS07

· Signal word Danger

· Hazard-determining components of labeling:

acetone

Solvent naphtha (petroleum), light arom.

toluene

n-butyl acetate

· Hazard statements

Highly flammable liquid and vapor.

Causes serious eye irritation.

May cause genetic defects.

May cause cancer.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

· 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.

Avoid breathing 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.

If eve 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.

· Classification system:

· NFPA ratings (scale 0 - 4)



Health = 2Fire = 3Reactivity = 0

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· HMIS-ratings (scale 0 - 4)

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*2 Health = *2 3 Fire = 3

REACTIVITY 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	· Dangerous components:		
67-64-1	acetone	25-50%	
	n-butyl acetate	25-50%	
110-43-0	heptan-2-one	2.5-10%	
1330-20-7	xylene	0-≤2.5%	
64742-95-6	Solvent naphtha (petroleum), light arom.	0-≤2.5%	
1047-16-1	Quinacridone	≤2.5%	
	ethylbenzene	0-≤2.5%	
108-88-3	toluene	0-≤2.5%	

4 First-aid measures

- · Description of first aid measures
- General information: Immediately remove any clothing soiled by the product.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Immediately rinse with water.
- · After eve 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.

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 No further relevant information available.

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- · 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:

Prevent seepage into sewage system, workpits and cellars.

Dilute with plenty of 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
123-86-4	n-butyl acetate	5 ppm
110-43-0	heptan-2-one	150 ppm
1330-20-7	xylene	130 ppm
100-41-4	ethylbenzene	33 ppm
108-65-6	2-methoxy-1-methylethyl acetate	50 ppm
71-36-3	butan-1-ol	60 ppm
13463-67-7	titanium dioxide	30 mg/m ³
12001-26-2	Mica	9 mg/m³
108-88-3	toluene	67 ppm
112926-00-8	Precipitated silica (Silica-Amorphous)	18 mg/m ³
7664-38-2	phosphoric acid	3 mg/m³
1333-86-4	Carbon black	9 mg/m³
34590-94-8	Dipropylene glycol monomethyl ether	150 ppm
64-17-5	ethanol	1,800 ppr
122-99-6	2-phenoxyethanol	1.5 ppm
1308-38-9	dichromium trioxide	2.2 mg/m
1309-37-1	diiron trioxide	15 mg/m ³
108-38-3	m-xylene	130 ppm
13463-67-7	titanium dioxide	30 mg/m ³
108-83-8	2,6-dimethylheptan-4-one	75 ppm
7727-43-7	barium sulphate, natural	15 mg/m ³
8052-41-3	Stoddard solvent	300 mg/n
18282-10-5	tin dioxide	7.6 mg/m
	2-methoxypropyl acetate	50 ppm
7440-50-8	copper	3 mg/m³

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14000 00 7	Quarter (SiQ2)	(Contd. of page
	Quartz (SiO2)	0.075 mg/m
	Propylene glycol	30 mg/m³
	butanol	150 ppm
PAC-2:		
	acetone	3200* ppm
	n-butyl acetate	200 ppm
	heptan-2-one	670 ppm
1330-20-7	*	920* ppm
100-41-4	ethylbenzene	1100* ppm
108-65-6	2-methoxy-1-methylethyl acetate	1,000 ppm
71-36-3	butan-1-ol	800 ppm
13463-67-7	titanium dioxide	330 mg/m³
12001-26-2	Mica	99 mg/m³
108-88-3	toluene	560 ppm
112926-00-8	Precipitated silica (Silica-Amorphous)	200 mg/m³
7664-38-2	phosphoric acid	30 mg/m³
1333-86-4	Carbon black	99 mg/m³
34590-94-8	Dipropylene glycol monomethyl ether	1700* ppm
64-17-5	ethanol	3300* ppm
122-99-6	2-phenoxyethanol	16 ppm
1308-38-9	dichromium trioxide	24 mg/m³
1309-37-1	diiron trioxide	360 mg/m³
108-38-3	m-xylene	920 ppm
13463-67-7	titanium dioxide	330 mg/m³
108-83-8	2,6-dimethylheptan-4-one	330 ppm
7727-43-7	barium sulphate, natural	170 mg/m³
8052-41-3	Stoddard solvent	1,800 mg/m
18282-10-5	tin dioxide	85 mg/m³
70657-70-4	2-methoxypropyl acetate	1,000 ppm
7440-50-8	copper	33 mg/m³
	Quartz (SiO2)	33 mg/m³
57-55-6	Propylene glycol	1,300 mg/m
78-83-1	butanol	1,300 ppm
PAC-3:		-
	acetone	5700* ppm
	n-butyl acetate	3000* ppm
	heptan-2-one	4000* ppm
1330-20-7	·	2500* ppm
	ethylbenzene	1800* ppm
	2-methoxy-1-methylethyl acetate	5000* ppm
	butan-1-ol	8000** ppm
	titanium dioxide	2,000 mg/m ³
	Mica	590 mg/m ³

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108-88-3	toluene	3700* ppm
112926-00-8	Precipitated silica (Silica-Amorphous)	1,200 mg/m³
7664-38-2	phosphoric acid	150 mg/m³
1333-86-4	Carbon black	590 mg/m³
34590-94-8	Dipropylene glycol monomethyl ether	9900** ppm
64-17-5	ethanol	15000* ppm
122-99-6	2-phenoxyethanol	97 ppm
1308-38-9	dichromium trioxide	140 mg/m³
1309-37-1	diiron trioxide	2,200 mg/m³
108-38-3	m-xylene	2500* ppm
13463-67-7	titanium dioxide	2,000 mg/m³
108-83-8	2,6-dimethylheptan-4-one	2000* ppm
7727-43-7	barium sulphate, natural	990 mg/m³
8052-41-3	Stoddard solvent	29500** mg/m³
18282-10-5	tin dioxide	510 mg/m³
70657-70-4	2-methoxypropyl acetate	5,000 ppm
7440-50-8	copper	200 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

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.

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· 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.

67-64-1 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

123-86-4 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: 150 ppm Long-term value: 50 ppm

110-43-0 heptan-2-one

- PEL Long-term value: 465 mg/m³, 100 ppm
- REL Long-term value: 465 mg/m³, 100 ppm
- TLV Long-term value: 50 ppm

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 Long-term value: 20 ppm

BEI, A4

100-41-4 ethylbenzene

- PEL Long-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 Long-term value: 20 ppm

OTO, BEI, A3

108-88-3 toluene

- PEL 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

· Ingredients with biological limit values:

67-64-1 acetone

BEI 25 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

100-41-4 ethylbenzene

BEI 0.15 q/q creatinine Medium: urine

Time: end of shift at end of workweek

Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific)

108-88-3 toluene

BEI 0.02 mg/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.

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.

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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

Information on basic physical and General Information	chemical properties
Appearance:	
Form:	Liquid
Color:	Blue
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 selfigniting.
Danger of explosion:	Product is not explosive. However, formation of explosive a vapor mixtures are possible.
Explosion limits:	
Lower:	1.2 Vol %
Upper:	13 Vol %
Vapor pressure at 20 °C (68 °F):	233 hPa (174.8 mm Hg)
Vapor pressure at 50 °C (122 °F):	800 hPa (600 mm Hg)
Density at 20 °C (68 °F):	0.9261 g/cm³ (7.7283 lbs/gal)
Relative density	Not determined.
Vapor density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
Water:	Fully miscible.
Partition coefficient (n-octanol/wat	er): Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.

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 $\begin{array}{ll} \textbf{Solvent content:} \\ \textbf{Organic solvents:} \\ \textbf{VOC content:} \\ & \geq 73.6 - < 73.7 \ \% \\ \textbf{VOC content:} \\ & \geq 36.55 - < 36.61 \ \% \\ & 539.6 \ g/l \ / \ 4.50 \ lb/gal \\ \\ \textbf{Solids content:} \\ & 31.1 \ \% \\ \\ \textbf{Other information} \\ & \textbf{No further relevant information available.} \end{array}$

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 values that are relevant for classification:		
123-86-4 n-butyl acetate		etate
Oral	LD50	13,100 mg/kg (rat)
Dermal	LD50	>5,000 mg/kg (rabbit)
Inhalative	LC50/4 h	>21 mg/l (rat)

- · Primary irritant effect:
- · on the skin: No irritant effect.
- · 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

-	· IARC (International Agency for Research on Cancer)		
1330-20-7	xylene	3	
	ethylbenzene	2B	
13463-67-7	titanium dioxide	2B	
108-88-3	toluene	3	
	Precipitated silica (Silica-Amorphous)	3	
1333-86-4	Carbon black	2B	
64-17-5	ethanol	1	
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1308-38-9	dichromium trioxide	3
1309-37-1	diiron trioxide	3
95-47-6	o-xylene	3
106-42-3	p-xylene	3
108-38-3	m-xylene	3
13463-67-7	titanium dioxide	2B
1330-20-7	xylene	3
14808-60-7	Quartz (SiO2)	1
· NTP (Nationa	al Toxicology Program)	
14808-60-7	Quartz (SiO2)	K
· OSHA-Ca (O	ccupational Safety & Health Administration)	
None of the ir	ngredients 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: Not hazardous for water.
- · 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.

Transport information		
· UN-Number · DOT, IMDG, IATA	UN1263	
· UN proper shipping name		
DOT	Paint	
· IMDG, IATA	PAINT	

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· Transport hazard class(es)

· DOT



3 Flammable liquids · Class

·Label

· IMDG, IATA



· Class 3 Flammable liquids

· Label

· Packing group · DOT, IMDG, IATA

II

· Special precautions for user Warning: Flammable liquids

· Hazard identification number (Kemler code): 33 · EMS Number: F-E,S-E

Stowage Category

· Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code Not applicable.

· Transport/Additional information:

· Environmental hazards:

· DOT

Quantity limitations On passenger aircraft/rail: 5 L

On cargo aircraft only: 60 L

Not applicable.

· IMDG

· Limited quantities (LQ) 5L

· Excepted quantities (EQ) Code: E2

> Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml

· UN "Model Regulation": UN 1263 PAINT, 3, II

15 Regulatory information

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

· Section 355 (extremely hazardous substances):

None of the ingredients is listed.

· Section 313 (Specific toxic chemical listings):

1330-20-7 xylene

100-41-4 ethylbenzene

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74 26 2 history 4 al	(Contd. of page
71-36-3 butan-1-ol	
108-88-3 toluene	
7664-38-2 phosphoric acid	
122-99-6 2-phenoxyethanol	
1308-38-9 dichromium trioxide	
95-47-6 o-xylene	
106-42-3 p-xylene	
108-38-3 m-xylene	
7727-43-7 barium sulphate, natural	
7440-50-8 copper	
TSCA (Toxic Substances Control Act):	
67-64-1 acetone	ACTIV
123-86-4 n-butyl acetate	ACTIV
9004-36-8 Cellulose Acetate Butyrate	ACTIV
110-43-0 heptan-2-one	ACTIV
147-14-8 Phthalocyanine Blue	ACTIV
1330-20-7 xylene	ACTIV
64742-95-6 Solvent naphtha (petroleum), light arom.	ACTIV
1047-16-1 Quinacridone	ACTIV
100-41-4 ethylbenzene	ACTIV
108-65-6 2-methoxy-1-methylethyl acetate	ACTIV
71-36-3 butan-1-ol	ACTIV
13463-67-7 titanium dioxide	ACTIV
108-88-3 toluene	ACTIV
7664-38-2 phosphoric acid	ACTIV
5521-31-3 Pigment Red 179	ACTIV
1333-86-4 Carbon black	ACTIV
34590-94-8 Dipropylene glycol monomethyl ether	ACTIV
64-17-5 ethanol	ACTIV
122-99-6 2-phenoxyethanol	ACTIV
1308-38-9 dichromium trioxide	ACTIV
1309-37-1 diiron trioxide	ACTIV
95-47-6 o-xylene	ACTIV
106-42-3 p-xylene	ACTIV
108-38-3 m-xylene	ACTIV
64742-47-8 Distillates (petroleum), hydrotreated light	ACTIV
13463-67-7 titanium dioxide	ACTIV
108-83-8 2,6-dimethylheptan-4-one	ACTIV
8002-74-2 Paraffin waxes and Hydrocarbon waxes	ACTIV
7727-43-7 barium sulphate, natural	ACTIV
8052-41-3 Stoddard solvent	ACTIV
· Hazardous Air Pollutants	<u> </u>

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	ethylbenzene	
108-88-3		
	dichromium trioxide	
95-47-6	•	
106-42-3	•	
108-38-3	-	
Propositio		
	known to cause cancer:	
	ethylbenzene	
	Carbon black	
	titanium dioxide	
14808-60-7	Quartz (SiO2)	
	known to cause reproductive toxicity for females	s:
None of the	ingredients is listed.	
Chemicals	known to cause reproductive toxicity for males:	
	ingredients is listed.	
Chemicals	known to cause developmental toxicity:	
108-88-3 to	pluene	
64-17-5 e	thanol	
Carcinoge	nic categories	
_	nic categories	
EPA (Envir	ronmental Protection Agency)	
EPA (Envir 67-64-1	conmental Protection Agency) acetone	
EPA (Envir 67-64-1 1330-20-7	ronmental Protection Agency) acetone xylene	I
67-64-1 1330-20-7 100-41-4	conmental Protection Agency) acetone xylene ethylbenzene	I D
67-64-1 1330-20-7 100-41-4 71-36-3	conmental Protection Agency) acetone xylene ethylbenzene butan-1-ol	I
EPA (Envir 67-64-1 1330-20-7 100-41-4 71-36-3 108-88-3	conmental Protection Agency) acetone xylene ethylbenzene butan-1-ol	I D D II
EPA (Envir 67-64-1 1330-20-7 100-41-4 71-36-3 108-88-3 1308-38-9	conmental Protection Agency) acetone xylene ethylbenzene butan-1-ol toluene dichromium trioxide	I D D
EPA (Envir 67-64-1 1330-20-7 100-41-4 71-36-3 108-88-3 1308-38-9 95-47-6	conmental Protection Agency) acetone xylene ethylbenzene butan-1-ol toluene dichromium trioxide o-xylene	I D D II D, CBD
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EPA (Envir 67-64-1 1330-20-7 100-41-4 71-36-3 108-88-3 1308-38-9 95-47-6 106-42-3 108-38-3 1330-20-7 7727-43-7 7440-50-8 TLV (Thres 67-64-1 1330-20-7 100-41-4 13463-67-7 108-88-3 1333-86-4 64-17-5	conmental Protection Agency) acetone xylene ethylbenzene butan-1-ol toluene dichromium trioxide o-xylene p-xylene m-xylene xylene barium sulphate, natural copper chold Limit Value) acetone xylene ethylbenzene i titanium dioxide toluene Carbon black	I D D II D, CBD I I I I D, CBD(inh), NL(ora

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		(Contd. of page	14)
	95-47-6	o-xylene A	14
ı	106-42-3	p-xylene A	4
	108-38-3	m-xylene A	14
	13463-67-7	titanium dioxide A	14
	1330-20-7	xylene A	4
	14808-60-7	Quartz (SiO2)	۱2
Ì	· NIOSH-Ca ((National Institute for Occupational Safety and Health)	一
	13463-67-7	titanium dioxide	
	1333-86-4	Carbon black	
	13463-67-7	titanium dioxide	
	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:

acetone

Solvent naphtha (petroleum), light arom.

toluene

n-butyl acetate

· Hazard statements

Highly flammable liquid and vapor.

Causes serious eye irritation.

May cause genetic defects.

May cause cancer.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

· 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.

Avoid breathing 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.

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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
- · 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)

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

Flammable Liquids 2: Flammable liquids - 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

* Data compared to the previous version altered.