



Printing date 09/11/2025 Reviewed on 09/11/2025

1 Identification

· Product identifier

· Trade name: GP587 HOT ROD SATIN BLACK

· Article number: GP587

· Details of the supplier of the safety data sheet

· Manufacturer/Supplier:

GreenTec is a product of Lusid Technologies Inc.

4725 S Camp Kearns Road

Kearns, UT 84118 (801) 966-5300

info@lusidtechnologies.com

· Information department: Product safety department

· Emergency telephone number:

24 Hrs Emergency Contact:

INFOTRAC 1-800-535-5053

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.



GHS07

Skin Irritation 2 H315 Causes skin irritation.

Eye Irritation 2A H319 Causes serious eye irritation.

Sensitization - Skin 1 H317 May cause an allergic skin reaction.

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

· Signal word Danger

· Hazard-determining components of labeling:

4-chloro-alpha, alpha, alpha-trifluorotoluene

acetone

Solvent naphtha (petroleum), light arom.

n-butyl acetate

2-butanone oxime

· Hazard statements

Highly flammable liquid and vapor.

Causes skin irritation.

Causes serious eve irritation.

May cause an allergic skin reaction.

May cause genetic defects.

May cause cancer.

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.

Contaminated work clothing must not be allowed out of the workplace.

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).

Take off contaminated clothing and wash it before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Wash contaminated clothing before reuse.

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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Safety Data Sheet acc. to OSHA HCS

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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 d	components:	
67-64-1	acetone	25-50%
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	10-25%
1330-20-7	xylene	10-25%
64742-49-0	Naphtha (petroleum), hydrotreated light	2.5-10%
123-86-4	n-butyl acetate	2.5-10%
110-43-0	heptan-2-one	≤2.5%
112926-00-8	Precipitated silica (Silica-Amorphous)	≤2.5%
	pentan-2-one	≤2.5%
64742-95-6	Solvent naphtha (petroleum), light arom.	≤2.5%
1333-86-4	Carbon black	≤2.5%
96-29-7	2-butanone oxime	≤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 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 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.

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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 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:

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
1330-20-7	xylene	130 ppm
123-86-4	n-butyl acetate	5 ppm
110-43-0	heptan-2-one	150 ppm
9002-88-4	Polyethylene low density	16 mg/m³
112926-00-8	Precipitated silica (Silica-Amorphous)	18 mg/m³
107-87-9	pentan-2-one	150 ppm
1333-86-4	Carbon black	9 mg/m³
95-63-6	1,2,4-trimethylbenzene	140 ppm
96-29-7	2-butanone oxime	8.0 mg/m3
108-65-6	2-methoxy-1-methylethyl acetate	50 ppm
8052-41-3	Stoddard solvent	1700 mg/m
100-41-4	ethylbenzene	33 ppm
77-58-7	dibutyltin dilaurate	1.1 mg/m³
122-99-6	2-phenoxyethanol	1.5 ppm
112-34-5	2-(2-butoxyethoxy)ethanol	200 mg/m3
149-57-5	2-ethylhexanoic acid	15 mg/m ³

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PAC-2:		(Contd. of page
	acetone	3200* ppm
1330-20-7		920* ppm
	n-butyl acetate	200 ppm
	heptan-2-one	670 ppm
	Polyethylene low density	170 mg/m³
112926-00-8	Precipitated silica (Silica-Amorphous)	200 mg/m³
107-87-9	pentan-2-one	830 ppm
1333-86-4	Carbon black	290 mg/m3
95-63-6	1,2,4-trimethylbenzene	360 ppm
96-29-7	2-butanone oxime	150 mg/m3
108-65-6	2-methoxy-1-methylethyl acetate	1,000 ppm
8052-41-3	Stoddard solvent	1800 mg/m3
100-41-4	ethylbenzene	1100 ppm
77-58-7	dibutyltin dilaurate	3.8 mg/m3
122-99-6	2-phenoxyethanol	16 ppm
112-34-5	2-(2-butoxyethoxy)ethanol	220 mg/m3
149-57-5	2-ethylhexanoic acid	99 mg/m³
PAC-3:		
67-64-1	acetone	5700* ppm
1330-20-7	xylene	2500* ppm
123-86-4	n-butyl acetate	3000* ppm
110-43-0	heptan-2-one	4000* ppm
9002-88-4	Polyethylene low density	1,000 mg/m³
112926-00-8	Precipitated silica (Silica-Amorphous)	1,200 mg/m³
107-87-9	pentan-2-one	5000* ppm
1333-86-4	Carbon black	1750 mg/m3
	1,2,4-trimethylbenzene	470 ppm
96-29-7	2-butanone oxime	880 mg/m3
	2-methoxy-1-methylethyl acetate	5000* ppm
8052-41-3	Stoddard solvent	20000 mg/m3
100-41-4	ethylbenzene	1800 ppm
	dibutyltin dilaurate	23 mg/m3
	2-phenoxyethanol	97 ppm
	2-(2-butoxyethoxy)ethanol	1300 mg/m3
149-57-5	2-ethylhexanoic acid	590 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.

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· 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.

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: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm A4, BEI 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: 20 ppm BEI, A4 64742-49-0 Naphtha (petroleum), hydrotreated light TLV Long-term value: 100 ppm Skin, A3 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: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 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	,	une, the other condition have no known exposure innite.
REL Long-term value: 590 mg/m³, 250 ppm TLV Short-term value: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm A4, BEl 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 64742-49-0 Naphtha (petroleum), hydrotreated light TLV Long-term value: 100 ppm Skin, A3 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: 712 mg/m³, 150 ppm TLV Short-term value: 238 mg/m³, 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: 465 mg/m³, 100 ppm Long-term value: 50 ppm	67-64-	1 acetone
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Long-term value: 594 mg/m³, 250 ppm A4, BE 1330-20-7 xylene PEL	REL	Long-term value: 590 mg/m³, 250 ppm
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TLV Long-term value: 100 ppm Skin, A3 123-86-4 n-butyl acetate PEL Long-term value: 710 mg/m³, 150 ppm Short-term value: 950 mg/m³, 200 ppm Long-term value: 710 mg/m³, 150 ppm Long-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm Long-term value: 238 mg/m³, 50 ppm Long-term value: 465 mg/m³, 100 ppm REL Long-term value: 465 mg/m³, 100 ppm Long-term value: 465 mg/m³, 100 ppm Long-term value: 50 ppm	TLV	
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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 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	TLV	
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Long-term value: 238 mg/m³, 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	REL	
PEL Long-term value: 465 mg/m³, 100 ppm REL Long-term value: 465 mg/m³, 100 ppm TLV Long-term value: 50 ppm	TLV	
REL Long-term value: 465 mg/m³, 100 ppm TLV Long-term value: 50 ppm	110-43	3-0 heptan-2-one
TLV Long-term value: 50 ppm	PEL	Long-term value: 465 mg/m³, 100 ppm
3 3 3 3 3 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7	REL	Long-term value: 465 mg/m³, 100 ppm
(Contd. on page	TLV	Long-term value: 50 ppm
		(Contd. on page

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	(Contd. of pag
	6-00-8 Precipitated silica (Silica-Amorphous)
PEL	20mppcf or 80mg/m3 /%SiO2
REL	Long-term value: 6 mg/m³
	See Pocket Guide App. C
TLV	TLV withdrawn
107-87	7-9 pentan-2-one
PEL	Long-term value: 700 mg/m³, 200 ppm
REL	Long-term value: 530 mg/m³, 150 ppm
TLV	Short-term value: 529 mg/m³, 150 ppm
1333-8	86-4 Carbon black
PEL	Long-term value: 3.5 mg/m³
REL	Long-term value: 3.5* mg/m³
	*0.1 in presence of PAHs;See Pocket Guide Apps.A+C
TLV	Long-term value: 3* mg/m³
	*inhalable fraction, A3
96-29-	-7 2-butanone oxime
WEEL	Long-term value: 10 ppm
	DSEN
· Ingred	dients with biological limit values:
67-64-	-1 acetone
BEI 2	5 mg/L
	Medium: urine
	ime: end of shift
	Parameter: Acetone (nonspecific)
	20-7 xylene
	1.3 g/g creatinine
	Medium: urine Time: end of shift
	arianeter: 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.

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:



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

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Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· 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

9	P	hv	'Si	ca	l a	nc	l c	he	m	iic	a	n	rc	n	e	rt	ie	Θ
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 Information on basic physical and chemical propertie. 	· Information	on basic p	hysical and	chemical	properties
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· General Information

· Appearance:

Form: Liquid Color: Black

Odor: Product specificOdor 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: Highly flammable.

· Auto igniting: 465 °C (869 °F)

Decomposition temperature: Not determined.

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: 1.1 Vol % **Upper:** 13 Vol %

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

• **Density at 20 °C (68 °F):** 1.0175 g/cm³ (8.491 lbs/gal)

Relative density
Not determined.
Vapor density
Not determined.

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		(Contd. of page
Evaporation rate	Not determined.	
Solubility in / Miscibility with		
Water:	Fully miscible.	
Partition coefficient (n-octano	I/water): Not determined.	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Solvent content:		
Organic solvents:	51.7 %	
VOC content:	23.92 %	
	408.4 g/l / 3.41 lb/gal	
Solids content:	37.5 %	
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: Sensitization possible through skin contact.
- · 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

•	national Agency for Research on Cancer)	
	6 4-chloro-alpha,alpha,alpha-trifluorotoluene	2B
1330-20-7	xylene	3
9002-88-4	Polyethylene low density	3
112926-00-8	Precipitated silica (Silica-Amorphous)	3
1333-86-4	Carbon black	2B
100-41-4	ethylbenzene	2B
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136-52-7 cobalt(II) 2-ethylhexanoate

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2A

· 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: 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.

14 Transport information

- · UN-Number
- · DOT, IMDG, IATA UN1263
- · UN proper shipping name
- · DOT Paint
- · IMDG, IATA PAINT
- · Transport hazard class(es)
- · DOT



3 Flammable liquids · Class

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(Contd. of page 10) 3 · Label · IMDG, IATA 3 Flammable liquids · Class · Label · Packing group · DOT, IMDG, IATA II· 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		
· Section 35	5 (extremely hazardous substances):	
None of the	e ingredients is listed.	
· Section 31	3 (Specific toxic chemical listings):	
1330-20-7	xylene	
95-63-6	1,2,4-trimethylbenzene	
100-41-4	ethylbenzene	
136-52-7	cobalt(II) 2-ethylhexanoate	
122-99-6	2-phenoxyethanol	
112-34-5	2-(2-butoxyethoxy)ethanol	
· TSCA (To	ric Substances Control Act):	
67-64-1	acetone	ACTIVE
98-56-6	4-chloro-alpha.alpha.alpha-trifluorotoluene	ACTIVE

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	vylene	(Contd. of page
1330-20-7	n-butyl acetate	ACT/\\
	heptan-2-one	ACTI
	·	ACTIV
	Polyethylene low density	
	pentan-2-one	ACTIV
	Solvent naphtha (petroleum), light arom.	ACTIV
	Carbon black	ACTIV
	1,2,4-trimethylbenzene	ACTIV
	2-butanone oxime	ACTIV
	2-methoxy-1-methylethyl acetate	ACTIV
	Stoddard solvent	ACTI
	ethylbenzene	ACTI
	cobalt(II) 2-ethylhexanoate	ACTI
	dibutyltin dilaurate	ACTI
	2-phenoxyethanol	ACTI
	2-(2-butoxyethoxy)ethanol	ACTI
149-57-5	2-ethylhexanoic acid	ACTI
· Hazardous	Air Pollutants	
1330-20-7	xylene	
100-41-4	ethylbenzene	
136-52-7	cobalt(II) 2-ethylhexanoate	
Proposition	1 65	
Chemicals	known to cause cancer:	
98-56-6	known to cause cancer:	
98-56-6 1333-86-4	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene	
98-56-6 1333-86-4 100-41-4	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black	
98-56-6 1333-86-4 100-41-4 • Chemicals	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black ethylbenzene	
98-56-6 1333-86-4 100-41-4 • Chemicals None of the	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black ethylbenzene known to cause reproductive toxicity for females:	
98-56-6 1333-86-4 100-41-4 • Chemicals None of the • Chemicals	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black ethylbenzene known to cause reproductive toxicity for females: ingredients is listed.	
98-56-6 1333-86-4 100-41-4 • Chemicals None of the • Chemicals	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black ethylbenzene known to cause reproductive toxicity for females: ingredients is listed. known to cause reproductive toxicity for males:	
98-56-6 1333-86-4 100-41-4 • Chemicals None of the • Chemicals None of the	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black ethylbenzene known to cause reproductive toxicity for females: ingredients is listed. known to cause reproductive toxicity for males: ingredients is listed.	
98-56-6 1333-86-4 100-41-4 Chemicals None of the Chemicals None of the Chemicals None of the	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black ethylbenzene known to cause reproductive toxicity for females: ingredients is listed. known to cause reproductive toxicity for males: ingredients is listed. known to cause developmental toxicity: ingredients is listed.	
98-56-6 1333-86-4 100-41-4 Chemicals None of the Chemicals None of the Chemicals None of the Chemicals	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black ethylbenzene known to cause reproductive toxicity for females: ingredients is listed. known to cause reproductive toxicity for males: ingredients is listed. known to cause developmental toxicity: ingredients is listed. known to cause developmental toxicity: ingredients is listed.	
98-56-6 1333-86-4 100-41-4 Chemicals None of the Chemicals None of the Chemicals None of the Chemicals	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black ethylbenzene known to cause reproductive toxicity for females: ingredients is listed. known to cause reproductive toxicity for males: ingredients is listed. known to cause developmental toxicity: ingredients is listed. ingredients is listed. ingredients is listed. inc categories conmental Protection Agency)	
98-56-6 1333-86-4 100-41-4 Chemicals None of the Chemicals None of the Chemicals None of the Chemicals None of the Carcinoger FPA (Environment)	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black ethylbenzene known to cause reproductive toxicity for females: ingredients is listed. known to cause reproductive toxicity for males: ingredients is listed. known to cause developmental toxicity: ingredients is listed. known to cause developmental toxicity: ingredients is listed. hic categories conmental Protection Agency) accetone	
98-56-6 1333-86-4 100-41-4 Chemicals None of the Chemicals None of the Chemicals None of the Carcinoger 67-64-1 1330-20-7	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black ethylbenzene known to cause reproductive toxicity for females: ingredients is listed. known to cause reproductive toxicity for males: ingredients is listed. known to cause developmental toxicity: ingredients is listed. hic categories commental Protection Agency) acetone kylene	
98-56-6 1333-86-4 100-41-4 Chemicals None of the Chemicals None of the Chemicals None of the Carcinoger EPA (Environment) 1330-20-7 95-63-6	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black ethylbenzene known to cause reproductive toxicity for females: ingredients is listed. known to cause reproductive toxicity for males: ingredients is listed. known to cause developmental toxicity: ingredients is listed. hic categories conmental Protection Agency) acetone xylene 1,2,4-trimethylbenzene	
98-56-6 1333-86-4 100-41-4 Chemicals None of the Chemicals None of the Chemicals None of the Chemicals None of the 1330-20-7 95-63-6 100-41-4	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black ethylbenzene known to cause reproductive toxicity for females: ingredients is listed. known to cause reproductive toxicity for males: ingredients is listed. known to cause developmental toxicity: ingredients is listed. hic categories commental Protection Agency) acetone xylene 1,2,4-trimethylbenzene ethylbenzene	
98-56-6 1333-86-4 100-41-4 Chemicals None of the Chemicals None of the Chemicals None of the Carcinoger 67-64-1 1330-20-7 95-63-6 100-41-4 CTLV (Thres	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black ethylbenzene known to cause reproductive toxicity for females: ingredients is listed. known to cause reproductive toxicity for males: ingredients is listed. known to cause developmental toxicity: ingredients is listed. hic categories commental Protection Agency) accetone xylene 1,2,4-trimethylbenzene ethylbenzene hold Limit Value)	
98-56-6 1333-86-4 100-41-4 Chemicals None of the Chemicals None of the Chemicals None of the Chemicals None of the 1330-20-7 95-63-6 100-41-4 TLV (Thres	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black ethylbenzene known to cause reproductive toxicity for females: ingredients is listed. known to cause reproductive toxicity for males: ingredients is listed. known to cause developmental toxicity: ingredients is listed. known to cause developmental toxicity: ingredients is listed. nic categories onmental Protection Agency) acetone xylene 1,2,4-trimethylbenzene ethylbenzene hold Limit Value) acetone	
98-56-6 1333-86-4 100-41-4 100-41-4 Chemicals None of the Chemicals None of the Chemicals None of the Carcinoger 67-64-1 1330-20-7 95-63-6 100-41-4 1330-20-7 1330-20-7 1330-20-7	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black ethylbenzene known to cause reproductive toxicity for females: ingredients is listed. known to cause reproductive toxicity for males: ingredients is listed. known to cause developmental toxicity: ingredients is listed. hic categories commental Protection Agency) accetone kylene 1,2,4-trimethylbenzene ethylbenzene hold Limit Value) accetone kylene	,
98-56-6 1333-86-4 100-41-4 Chemicals None of the Chemicals None of the Chemicals None of the Carcinoger 67-64-1 1330-20-7 95-63-6 100-41-4 CTLV (Thres 67-64-1 1330-20-7 1333-86-4	known to cause cancer: 4-chloro-alpha,alpha,alpha-trifluorotoluene Carbon black ethylbenzene known to cause reproductive toxicity for females: ingredients is listed. known to cause reproductive toxicity for males: ingredients is listed. known to cause developmental toxicity: ingredients is listed. known to cause developmental toxicity: ingredients is listed. nic categories onmental Protection Agency) acetone xylene 1,2,4-trimethylbenzene ethylbenzene hold Limit Value) acetone	

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77-58-7 dibutyltin dilaurate

A4

· NIOSH-Ca (National Institute for Occupational Safety and Health)

1333-86-4 Carbon black

· 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

Solvent naphtha (petroleum), light arom.

n-butyl acetate

2-butanone oxime

· Hazard statements

Highly flammable liquid and vapor.

Causes skin irritation.

Causes serious eye irritation.

May cause an allergic skin reaction.

May cause genetic defects.

May cause cancer.

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.

Contaminated work clothing must not be allowed out of the workplace.

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).

Take off contaminated clothing and wash it before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Wash contaminated clothing before reuse.

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

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

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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 09/11/2025 / 2
- · Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transport Association

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

Sensitization - Skin 1: Skin sensitisation - Category 1

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

Carcinogenicity 1B: Carcinogenicity - Category 1B

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

* Data compared to the previous version altered.

USA