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## Safety Data Sheet acc. to OSHA HCS

Printing date 09/08/2025 Reviewed on 09/08/2025

### 1 Identification

· Product identifier

· Trade name: P8.3.K1 1K GRAY DTM PRIMER

· Article number: P8.3.K1

· Details of the supplier of the safety data sheet

Manufacturer/Supplier:

GlobalStar 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 1A H350 May cause cancer.



GHS09 Environment

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.



GHS07

Skin Irritation 2 H315 Causes skin irritation.

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

Aquatic Acute 2 H401 Toxic to aquatic life.

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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 GHS08 GHS09

### · Signal word Danger

### · Hazard-determining components of labeling:

Talc (Mg3H2(SiO3)4)

Stoddard solvent

titanium dioxide

Naphtha (petroleum), hydrotreated heavy

2-butanone oxime

#### · Hazard statements

Highly flammable liquid and vapor.

Causes skin irritation.

May cause an allergic skin reaction.

May cause genetic defects.

May cause cancer.

Toxic to aquatic life with long lasting effects.

#### · 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.

Avoid breathing dust/fume/gas/mist/vapors/spray

Wash thoroughly after handling.

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

Avoid release to the environment.

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).

Take off contaminated clothing and wash it before reuse.

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

Wash contaminated clothing before reuse.

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

Collect spillage.

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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Trade name: P8.3.K1 1K GRAY DTM PRIMER

· Classification system:

NFPA ratings (scale 0 - 4)



Health = 1 Fire = 3 Reactivity = 0

· HMIS-ratings (scale 0 - 4)



Health = \*1
 Fire = 3
 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:	
1330-20-7	xylene	25-50%
107-87-9	pentan-2-one	10-25%
14807-96-6	Talc (Mg3H2(SiO3)4)	2.5-10%
123-86-4	n-butyl acetate	2.5-10%
64742-95-6	Solvent naphtha (petroleum), light arom.	2.5-10%
13463-67-7	titanium dioxide	2.5-10%
7779-90-0	trizinc bis(orthophosphate)	≤2.5%
100-41-4	ethylbenzene	≤2.5%
8052-41-3	Stoddard solvent	≤2.5%
96-29-7	2-butanone oxime	≤2.5%
64-17-5	ethanol	≤2.5%
1333-86-4	Carbon black	≤2.5%
64742-48-9	Naphtha (petroleum), hydrotreated heavy	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 and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · 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:

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

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

PAC-1:		
1330-20-7	xylene	130 ppm
107-87-9	pentan-2-one	150 ppm
123-86-4	n-butyl acetate	5 ppm
13463-67-7	titanium dioxide	30 mg/m³
7779-90-0	trizinc bis(orthophosphate)	12 mg/m³
100-41-4	ethylbenzene	33 ppm
110-43-0	heptan-2-one	150 ppm
8052-41-3	Stoddard solvent	1700 mg/m3
96-29-7	2-butanone oxime	8.0 mg/m3
64-17-5	ethanol	1,800 ppm
1333-86-4	Carbon black	9 mg/m³
64742-48-9	Naphtha (petroleum), hydrotreated heavy	350 mg/m³
67-56-1	methanol	530 ppm
108-65-6	2-methoxy-1-methylethyl acetate	50 ppm
112-34-5	2-(2-butoxyethoxy)ethanol	200 mg/m3
149-57-5	2-ethylhexanoic acid	15 mg/m³
7664-38-2	phosphoric acid	3 mg/m³

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	propan-2-ol	400 ppm
556-67-2	octamethylcyclotetrasiloxane	360 mg/m3
· PAC-2:		
1330-20-7	xylene	920* ppm
107-87-9	pentan-2-one	830 ppm
123-86-4	n-butyl acetate	200 ppm
13463-67-7	titanium dioxide	330 mg/m³
7779-90-0	trizinc bis(orthophosphate)	36 mg/m³
100-41-4	ethylbenzene	1100 ppm
110-43-0	heptan-2-one	670 ppm
8052-41-3	Stoddard solvent	1800 mg/m3
96-29-7	2-butanone oxime	150 mg/m3
64-17-5	ethanol	3300* ppm
1333-86-4	Carbon black	290 mg/m3
64742-48-9	Naphtha (petroleum), hydrotreated heavy	1,800 mg/m <sup>2</sup>
67-56-1	methanol	2100 ppm
108-65-6	2-methoxy-1-methylethyl acetate	1,000 ppm
112-34-5	2-(2-butoxyethoxy)ethanol	220 mg/m3
149-57-5	2-ethylhexanoic acid	99 mg/m³
	phosphoric acid	30 mg/m³
67-63-0	propan-2-ol	2000* ppm
556-67-2	octamethylcyclotetrasiloxane	530 mg/m3
PAC-3:		-
1330-20-7	xylene	2500* ppm
107-87-9	pentan-2-one	5000* ppm
	n-butyl acetate	3000* ppm
	titanium dioxide	2,000 mg/m³
7779-90-0	trizinc bis(orthophosphate)	220 mg/m³
	ethylbenzene	1800 ppm
	heptan-2-one	4000* ppm
	Stoddard solvent	20000 mg/m3
96-29-7	2-butanone oxime	880 mg/m3
	ethanol	15000* ppm
	Carbon black	1750 mg/m3
64742-48-9	Naphtha (petroleum), hydrotreated heavy	40,000 mg/m <sup>2</sup>
67-56-1	methanol	7200 ppm
108-65-6	2-methoxy-1-methylethyl acetate	5000* ppm
	2-(2-butoxyethoxy)ethanol	1300 mg/m3
	2-ethylhexanoic acid	590 mg/m³
	phosphoric acid	150 mg/m³
	propan-2-ol	12000** ppm
0, 00 0		

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### 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.

1330-2	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
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
123-80	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
100-4	1-4 ethylbenzene
PEL	Long-term value: 435 mg/m³, 100 ppm
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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
8052-4	11-3 Stoddard solvent
PEL	Long-term value: 2900 mg/m³, 500 ppm
REL	Long-term value: 350 mg/m³ Ceiling limit value: 1800* mg/m³ *15-min
TLV	Long-term value: 525 mg/m³, 100 ppm
96-29-	7 2-butanone oxime
WEEL	Long-term value: 10 ppm DSEN
64-17-	5 ethanol
PEL	Long-term value: 1900 mg/m³, 1000 ppm
REL	Long-term value: 1900 mg/m³, 1000 ppm
TLV	Short-term value: 1880 mg/m³, 1000 ppm A3
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
	lients with biological limit values:
1330-2	20-7 xylene
M T	.3 g/g creatinine ledium: urine ime: end of shift arameter: Methylhippuric acids
100-41	1-4 ethylbenzene
M T	.15 g/g creatinine ledium: urine ime: end of shift arameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific)

- · 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 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.

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#### · 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

### 9 Physical and chemical properties

· Information on basic physical and · General Information	chemical properties
· Appearance:	
Form:	Liquid
Color:	Grey
· Odor:	Characteristic
· Odor threshold:	Not determined.
· pH-value:	Not determined (pH N/A in solvent coatings)
Change in condition  Melting point/Melting range:  Boiling point/Boiling range:	Undetermined. 101.7 °C (215.1 °F)
· Flash point:	7 °C (44.6 °F)
· Flammability:	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 air/vapor mixtures are possible.
· Explosion limits: Lower:	1.1 Vol %

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		(Contd. of page 8)
Upper:	8.2 Vol %	
· Vapor pressure at 20 °C (68 °F):	16 hPa (12 mm Hg)	
Vapor pressure at 50 °C (122 °F):	92 hPa (69 mm Hg)	
· Density at 20 °C (68 °F):	1.2867 g/cm³ (10.7375 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/wate	r): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	81.8 %	
VOC content:	81.95 %	
	525.6 g/l / 4.39 lb/gal	
Solids content:	59.2 %	
· 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:

· I D/I C50 value	s that are	relevant for	classification:

#### 107-87-9 pentan-2-one

 Oral
 LD50
 1,600 mg/kg (rat)

 Dermal
 LD50
 6,500 mg/kg (rabbit)

- Primary irritant effect:
- on the skin: Irritant to skin and mucous membranes.
- on the eye: No 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:

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Irritant

The product can cause inheritable damage.

· Carcinogenic categories

· IARC (Inter	national Agency for Research on Cancer)	
1330-20-7	xylene	3
	Talc (Mg3H2(SiO3)4)	2A
13463-67-7	titanium dioxide	2B
	ethylbenzene	2B
64-17-5	ethanol	1
1333-86-4	Carbon black	2B
	cobalt(II) 2-ethylhexanoate	2A
67-63-0	propan-2-ol	3

### · 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.
- · Ecotoxical effects:
- · Remark: Toxic for fish
- · Additional ecological information:
- · General notes:

Water hazard class 3 (Self-assessment): extremely hazardous for water

Do not allow product to reach ground water, water course or sewage system, even in small quantities.

Danger to drinking water if even extremely small quantities leak into the ground.

Also poisonous for fish and plankton in water bodies.

Toxic for aquatic organisms

- 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.

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MARPOL73/78 and the IBC Code

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

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Transport information	
UN-Number DOT, IMDG, IATA	UN1263
UN proper shipping name	
DOT	Paint
IMDG	PAINT, MARINE POLLUTANT
IATA	PAINT
Transport hazard class(es)	
DOT	
RAMMARE LOUP	
Class	3 Flammable liquids
Label	3
IMDG	
Class Label	3 Flammable liquids 3
IATA	
<b>1</b>	
Class	3 Flammable liquids
Label	3
Packing group DOT, IMDG, IATA	II
Environmental hazards:	<i>"</i>
Marine pollutant:	Yes
marine ponatant.	Symbol (fish and tree)
Special precautions for user	Warning: Flammable liquids
Hazard identification number (Kemler co	
EMS Number:	F-E,S-E
Stowage Category	, <u>с,<del>о с</del></u> В

Not applicable.

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Transport/Additional information:	
DOT Quantity limitations	On passenger aircraft/rail: 5 L On cargo aircraft only: 60 L
· IMDG · Limited quantities (LQ) · Excepted quantities (EQ)	5L 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, ENVIRONMENTALL HAZARDOUS

Regulato	ry information	
Safety, hea Sara	Ith and environmental regulations/legislation specific for the sub	stance or mixture
	(extremely hazardous substances):	
	ingredients is listed.	
	3 (Specific toxic chemical listings):	
1330-20-7	kylene	
	rizinc bis(orthophosphate)	
	ethylbenzene	
	cobalt(II) 2-ethylhexanoate	
67-56-1 I		
	2-(2-butoxyethoxy)ethanol	
1.5	phosphoric acid	
67-63-0 <sub>J</sub>	propan-2-ol	
TSCA (Toxi	c Substances Control Act):	
1330-20-7		ACTI
	pentan-2-one	ACTI
	Talc (Mg3H2(SiO3)4)	ACTI
	n-butyl acetate	ACTI
	titanium dioxide	ACTI
	trizinc bis(orthophosphate)	ACTI
	ethylbenzene	ACTI
	heptan-2-one	ACTI
	Stoddard solvent	ACTI
	22464-99-9	ACTI
	2-butanone oxime	ACTI
64-17-5		ACTI
	Carbon black	ACTI
	Naphtha (petroleum), hydrotreated heavy	ACTI
136-52-7	cobalt(II) 2-ethylhexanoate	ACTI

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	methanol	ACTIV
108-65-6	2-methoxy-1-methylethyl acetate	ACTIV
	Solvent naphtha (petroleum), light arom.	ACTIV
112-34-5	2-(2-butoxyethoxy)ethanol	ACTIV
149-57-5	2-ethylhexanoic acid	ACTIV
7664-38-2	phosphoric acid	ACTIV
67-63-0	propan-2-ol	ACTIV
556-67-2	octamethylcyclotetrasiloxane	ACTIV
· Hazardous	Air Pollutants	
1330-20-7	kylene	
100-41-4	ethylbenzene	
136-52-7	cobalt(II) 2-ethylhexanoate	
67-56-1 r	nethanol	
Proposition		
· Chemicals	known to cause cancer:	
13463-67-7	titanium dioxide	
100-41-4	ethylbenzene	
1333-86-4	Carbon black	
· 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:	
64-17-5 eth	anol	
67-56-1 me	thanol	
Carcinogen	iic categories	
· EPA (Enviro	onmental Protection Agency)	
1330-20-7	kylene	1
7779-90-0 t	rizinc bis(orthophosphate)	D, I,
100-41-4 e	ethylbenzene	D
TLV (Thres	hold Limit Value)	<u> </u>
1330-20-7	,	F
	Talc (Mg3H2(SiO3)4)	F
	titanium dioxide	A
	ethylbenzene	A
64-17-5		A
	Carbon black	
	propan-2-ol	
	National Institute for Occupational Safety and Health)	-
-	titanium dioxide	
1333-86-4	Carbon black	

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

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### · Hazard pictograms









GHS02 GHS07 GHS08

· Signal word Danger

### · Hazard-determining components of labeling:

Talc (Mg3H2(SiO3)4) Stoddard solvent

titanium dioxide

Naphtha (petroleum), hydrotreated heavy

2-butanone oxime

#### · Hazard statements

Highly flammable liquid and vapor.

Causes skin irritation.

May cause an allergic skin reaction.

May cause genetic defects.

May cause cancer.

Toxic to aquatic life with long lasting effects.

#### · 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.

Avoid breathing dust/fume/gas/mist/vapors/spray

Wash thoroughly after handling.

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

Avoid release to the environment.

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).

Take off contaminated clothing and wash it before reuse.

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

Wash contaminated clothing before reuse.

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

Collect spillage.

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:

#### · Additional classification according to Decree on Hazardous Materials:

Carcinogenic hazardous material group III (dangerous).

#### · 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.

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Trade name: P8.3.K1 1K GRAY DTM PRIMER

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· 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 09/08/2025 / 7
- · Abbreviations and acronyms:

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

Skin Irritation 2: Skin corrosion/irritation - Category 2

Sensitization - Skin 1: Skin sensitisation - Category 1

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

Carcinogenicity 1A: Carcinogenicity - Category 1A

Aquatic Acute 2: Hazardous to the aquatic environment - acute aquatic hazard - Category 2

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2

\* Data compared to the previous version altered.