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Safety Data Sheet acc. to OSHA HCS

Printing date 03/23/2021

Reviewed on 03/23/2021

1 Identification

· Product identifier

· Trade name: GTP10LG 2K DTM PU LIGHT GREY PRIMER

· Article number: GTP10LG

· Details of the supplier of the safety data sheet

· Manufacturer/Supplier:

Lusid Technologies 4725 S Camp Kearns Road

Kearns, UT 84118

USA

www.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

Flam. Liq. 2 H225 Highly flammable liquid and vapor.



GHS08 Health hazard

Carc. 2 H351 Suspected of causing cancer.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2A H319 Causes serious eye irritation.

STOT SE 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:

4-chloro-alpha, alpha, alpha-trifluorotoluene

n-butvl acetate

acetone

titanium dioxide

· Hazard statements

Highly flammable liquid and vapor.

Causes skin irritation.

Causes serious eye irritation.

Suspected of causing 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.

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 occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

In case of fire: Use for extinction: CO2, powder or water spray.

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 = 2 Fire = 3Reactivity = 0

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· HMIS-ratings (scale 0 - 4)

HEALTH 2
FIRE 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	components:	
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	25-50%
123-86-4	n-butyl acetate	25-50%
67-64-1	acetone	10-25%
110-43-0	heptan-2-one	2.5-10%
1330-20-7	xylene	2.5-10%
13463-67-7	titanium dioxide	2.5-10%
7727-43-7	barium sulphate, natural	≤2.5%

4 First-aid measures

- · Description of first aid measures
- · General information: Immediately remove any clothing soiled by the product.
- · 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.
- · 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.

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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 item 13.

Ensure adequate ventilation.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

Protective Action Criteria for Chemicals

123-86-4	n-butyl acetate	5 ppm
	acetone	200 ppm
110-43-0	heptan-2-one	150 ppm
1330-20-7	xylene	130 ppm
13463-67-7	titanium dioxide	30 mg/m³
7727-43-7	barium sulphate, natural	15 mg/m³
9002-88-4	Polyethylene low density	16 mg/m³
112926-00-8	Precipitated silica (Silica-Amorphous)	18 mg/m³
1333-86-4	Carbon black	9 mg/m³
100-41-4	ethylbenzene	33 ppm
77-58-7	dibutyltin dilaurate	1.1 mg/m³
14808-60-7	Quartz (SiO2)	0.075 mg/m ³
57-55-6	Propylene glycol	30 mg/m³
78-83-1	butanol	150 ppm
108-83-8	2,6-dimethylheptan-4-one	75 ppm
108-65-6	2-methoxy-1-methylethyl acetate	50 ppm
34590-94-8	Dipropylene glycol monomethyl ether	150 ppm
70657-70-4	2-methoxypropyl acetate	50 ppm
67-56-1	methanol	530 ppm
PAC-2:		
123-86-4	n-butyl acetate	200 ppm
67-64-1	acetone	3200* ppm
110-43-0	heptan-2-one	670 ppm
1330-20-7	xylene	920* ppm
13463-67-7	titanium dioxide	330 mg/m³
7727-43-7	barium sulphate, natural	170 mg/m³
9002-88-4	Polyethylene low density	170 mg/m³
112926-00-8	Precipitated silica (Silica-Amorphous)	200 mg/m³
1333-86-4	Carbon black	99 mg/m³

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100-41-4	ethylbenzene	1100* ppm
	dibutyltin dilaurate	8 mg/m³
14808-60-7	Quartz (SiO2)	33 mg/m³
57-55-6	Propylene glycol	1,300 mg/m³
78-83-1	butanol	1,300 ppm
108-83-8	2,6-dimethylheptan-4-one	330 ppm
108-65-6	2-methoxy-1-methylethyl acetate	1,000 ppm
34590-94-8	Dipropylene glycol monomethyl ether	1700* ppm
70657-70-4	2-methoxypropyl acetate	1,000 ppm
67-56-1	methanol	2,100 ppm
· PAC-3:		·
123-86-4	n-butyl acetate	3000* ppm
67-64-1	acetone	5700* ppm
110-43-0	heptan-2-one	4000* ppm
1330-20-7	xylene	2500* ppm
13463-67-7	titanium dioxide	2,000 mg/m³
7727-43-7	barium sulphate, natural	990 mg/m³
9002-88-4	Polyethylene low density	1,000 mg/m³
112926-00-8	Precipitated silica (Silica-Amorphous)	1,200 mg/m³
1333-86-4	Carbon black	590 mg/m³
100-41-4	ethylbenzene	1800* ppm
77-58-7	dibutyltin dilaurate	48 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
108-83-8	2,6-dimethylheptan-4-one	2000* ppm
108-65-6	2-methoxy-1-methylethyl acetate	5000* ppm
34590-94-8	Dipropylene glycol monomethyl ether	9900** ppm
70657-70-4	2-methoxypropyl acetate	5,000 ppm
67-56-1	methanol	7200* 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.

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- · 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 item 7.
- · Control parameters
- Components with limit values that require monitoring at the workplace:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

	is time, the other constituents have no known exposure limits.	
	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	
67-64	4-1 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	
	BEI	
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: 233 mg/m³, 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	Short-term value: 651 mg/m³, 150 ppm	
	Long-term value: 434 mg/m³, 100 ppm	
	BEI	
	-43-7 barium sulphate, natural	
PEL	Long-term value: 15* 5** mg/m³	
	*total dust **respirable fraction	
REL	Long-term value: 10* 5** mg/m³	
	*total dust **respirable fraction	
TLV	Long-term value: 5* mg/m³	
	*inhalable fraction; E	
		(Contd. on page

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· Ingredients with biological limit values:

67-64-1 acetone

BEI 50 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

1330-20-7 xylene

BEI 1.5 g/g creatinine

Medium: urine Time: end of shift

Parameter: 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:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

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

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

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

· Eye protection:



Tightly sealed goggles

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9 Physical and chemical properties

Information on basic physical and chemical properties

· General Information

· Appearance:

Form: Fluid

Color: According to product specification

· 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): Not applicable.
· Ignition temperature: 500 °C (932 °F)

· Decomposition temperature: Not determined.

· Auto igniting: Product is not selfigniting.

Danger of explosion: Product is not explosive. However, formation of explosive air/

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)

Density at 20 °C (68 °F): 1.4386 g/cm³ (12.0051 lbs/gal)

Relative density
 Vapor density
 Evaporation rate
 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: 47.4 % VOC content: 32.18 %

265.6 g/l / 2.22 lb/gal

Solids content: 57.5 %

• Other information No further relevant information available.

10 Stability and reactivity

· Reactivity No further relevant information available.

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- · 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

· Carcinogenic categories

· IARC (Intern	ational Agency for Research on Cancer)	
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	2B
14807-96-6	Talc (Mg3H2(SiO3)4)	3
1330-20-7	xylene	3
13463-67-7	titanium dioxide	2B
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
14808-60-7	Quartz (SiO2)	1
· NTP (Nation	al Toxicology Program)	
14808-60-7	Quartz (SiO2)	K
· OSHA-Ca (O	ccupational Safety & Health Administration)	
None of the ii	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.

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· 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.

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74	Trans	nort	- Int	orma	tion
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· UN-Number

· **DOT, IMDG, IATA** UN1300

· UN proper shipping name

DOT Turpentine substitute

· IMDG, IATA TURPENTINE SUBSTITUTE

· Transport hazard class(es)

· DOT



· Class 3 Flammable liquids

· Label 3

· IMDG, IATA



· Class 3 Flammable liquids

· Label 3

· Packing group

· DOT, IMDG, IATA //

• 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 B

· Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code 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) 1L

Excepted quantities (ÉQ) Code: E2

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

· UN "Model Regulation": UN 1300 TURPENTINE SUBSTITUTE, 3, II

15 Regulatory information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.
- · Sara

None of the	e ingredients is listed.	
	3 (Specific toxic chemical listings):	
1330-20-7	• •	
	barium sulphate, natural	
100-41-4	ethylbenzene	
67-56-1	methanol	
TSCA (Tox	ric Substances Control Act):	
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	ACTI
123-86-4	n-butyl acetate	ACTI
67-64-1	acetone	ACTI
14807-96-6	Talc (Mg3H2(SiO3)4)	ACTI
110-43-0	heptan-2-one	ACTI
1330-20-7	xylene	ACTI
13463-67-7	titanium dioxide	ACTI
7727-43-7	barium sulphate, natural	ACTI
1332-58-7	' Kaolin	ACTI
9002-88-4	Polyethylene low density	ACTI
1333-86-4	Carbon black	ACTI
100-41-4	ethylbenzene	ACTIV
	dibutyltin dilaurate	ACTI
64742-95-6	Solvent naphtha (petroleum), light arom.	ACTI
	Quartz (SiO2)	ACTI
	Propylene glycol	ACTI
78-83-1	butanol	ACTI
	2,6-dimethylheptan-4-one	ACTI
108-65-6	2-methoxy-1-methylethyl acetate	ACTIV

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34590-94-8	Dipropylene glycol monomethyl ether	(Contd. of page ACTIV
	methanol	ACTIV
	Air Pollutants	
1330-20-7		
	ethylbenzene	
67-56-1		
Proposition		
-	known to cause cancer:	
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	
13463-67-7	titanium dioxide	
1333-86-4	Carbon black	
100-41-4	ethylbenzene	
14808-60-7	Quartz (SiO2)	
Chemicals	known to cause reproductive toxicity for fema	ales:
	ingredients is listed.	
Chemicals	known to cause reproductive toxicity for male	es:
None of the	ingredients is listed.	
Chemicals	known to cause developmental toxicity:	
	· · · · · · · · · · · · · · · · · · ·	
	nic categories	
Carcinoger EPA (Envir	nic categories onmental Protection Agency)	1
Carcinoger EPA (Envir	nic categories onmental Protection Agency) acetone	
Carcinoger EPA (Envir 67-64-1 1330-20-7	nic categories conmental Protection Agency) acetone xylene	I
Carcinoger EPA (Envir 67-64-1 1330-20-7 7727-43-7	nic categories conmental Protection Agency) acetone xylene barium sulphate, natural	I
Carcinoger 67-64-1 1330-20-7 7727-43-7 100-41-4	nic categories conmental Protection Agency) acetone xylene barium sulphate, natural ethylbenzene	I D, CBD(inh), NL(ora
Carcinoger 67-64-1 1330-20-7 7727-43-7 100-41-4 TLV (Thres	nic categories conmental Protection Agency) acetone xylene barium sulphate, natural ethylbenzene hold Limit Value)	I D, CBD(inh), NL(ora D
Carcinoger 67-64-1 1330-20-7 7727-43-7 100-41-4 TLV (Thres	nic categories conmental Protection Agency) acetone xylene barium sulphate, natural ethylbenzene hold Limit Value) acetone	I D, CBD(inh), NL(ora D
Carcinoger 67-64-1 1330-20-7 7727-43-7 100-41-4 TLV (Thres 67-64-1 14807-96-6	nic categories conmental Protection Agency) acetone xylene barium sulphate, natural ethylbenzene hold Limit Value) acetone Talc (Mg3H2(SiO3)4)	I D, CBD(inh), NL(ora D A A
Carcinoger 67-64-1 1330-20-7 7727-43-7 100-41-4 TLV (Thres 67-64-1 14807-96-6 1330-20-7	nic categories conmental Protection Agency) acetone xylene barium sulphate, natural ethylbenzene hold Limit Value) acetone Talc (Mg3H2(SiO3)4)	D, CBD(inh), NL(ora D
Carcinoger 67-64-1 1330-20-7 7727-43-7 100-41-4 TLV (Thres 67-64-1 14807-96-6 1330-20-7	nic categories conmental Protection Agency) acetone xylene barium sulphate, natural ethylbenzene hold Limit Value) acetone Talc (Mg3H2(SiO3)4) xylene titanium dioxide	I D, CBD(inh), NL(ora D A A A A
Carcinoger 67-64-1 1330-20-7 7727-43-7 100-41-4 TLV (Thres 67-64-1 14807-96-6 1330-20-7 13463-67-7 1332-58-7	nic categories conmental Protection Agency) acetone xylene barium sulphate, natural ethylbenzene hold Limit Value) acetone Talc (Mg3H2(SiO3)4) xylene titanium dioxide	I D, CBD(inh), NL(ora D A A A A A
Carcinoger 67-64-1 1330-20-7 7727-43-7 100-41-4 TLV (Thres 67-64-1 14807-96-6 1330-20-7 13463-67-7 1332-58-7 1333-86-4	nic categories conmental Protection Agency) acetone xylene barium sulphate, natural ethylbenzene hold Limit Value) acetone Talc (Mg3H2(SiO3)4) xylene titanium dioxide Kaolin	I D, CBD(inh), NL(ora
Carcinoger 67-64-1 1330-20-7 7727-43-7 100-41-4 TLV (Thres 67-64-1 14807-96-6 1330-20-7 13463-67-7 1332-58-7 1333-86-4 100-41-4	nic categories conmental Protection Agency) acetone xylene barium sulphate, natural ethylbenzene hold Limit Value) acetone Talc (Mg3H2(SiO3)4) xylene titanium dioxide Kaolin Carbon black	I D, CBD(inh), NL(ora D A A A A A A A A A A A A A A A A A A
Carcinoger 67-64-1 1330-20-7 7727-43-7 100-41-4 TLV (Thres 67-64-1 14807-96-6 1330-20-7 13463-67-7 1332-58-7 1333-86-4 100-41-4 77-58-7	nic categories conmental Protection Agency) acetone xylene barium sulphate, natural ethylbenzene hold Limit Value) acetone Talc (Mg3H2(SiO3)4) xylene titanium dioxide Kaolin Carbon black ethylbenzene	I D, CBD(inh), NL(ora D A A A A A A A A A A A A A A A A A A
Carcinoger 67-64-1 1330-20-7 7727-43-7 100-41-4 TLV (Thres 67-64-1 14807-96-6 1330-20-7 13463-67-7 1332-58-7 1333-86-4 100-41-4 77-58-7 14808-60-7	nic categories conmental Protection Agency) acetone xylene barium sulphate, natural ethylbenzene hold Limit Value) acetone Talc (Mg3H2(SiO3)4) xylene titanium dioxide Kaolin Carbon black ethylbenzene dibutyltin dilaurate	I D, CBD(inh), NL(ora D A A A A A A A A A A A A A A A A A A
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The product is classified and labeled according to the Globally Harmonized System (GHS).

(Contd. on page 13)

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Trade name: GTP10LG 2K DTM PU LIGHT GREY PRIMER

(Contd. of page 12)

· Hazard pictograms







GHS07

· Signal word Danger

· Hazard-determining components of labeling:

4-chloro-alpha, alpha, alpha-trifluorotoluene

n-butvl acetate

acetone

titanium dioxide

· Hazard statements

Highly flammable liquid and vapor.

Causes skin irritation.

Causes serious eye irritation.

Suspected of causing 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.

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 occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

In case of fire: Use for extinction: CO2, powder or water spray.

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.

· 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.

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Printing date 03/23/2021 Reviewed on 03/23/2021

Trade name: GTP10LG 2K DTM PU LIGHT GREY PRIMER

(Contd. of page 13)

· Contact: Product Safety Dept.

Date of preparation / last revision 03/23/2021 / 1

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, ÉU) 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

Flam. Liq. 2: Flammable liquids – Category 2 Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A

Carc. 2: Carcinogenicity - Category 2

STOT SE 3: Specific target organ toxicity (single exposure) - Category 3

* Data compared to the previous version altered.

- US/