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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 27.03.2020

Version number 4

Revision: 27.03.2020

1 Identification of the substance/mixture and of the company/undertaking

- · Product identifier
- · Trade name: GSR-M MEDIUM PU REDUCER
- · Article number: GSR-M
- **Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.
- · Details of the supplier of the safety data sheet
- *Manufacturer/Supplier:* Lusid Technologies 5195 West 4700 South KEARNS, UT 84118 USA www.lusidtechnologies.com
- · Further information obtainable from: Product safety department
- Emergency telephone number:
 Emergency US 1-800-535-5053 Outside US +1-352-323-3500 InfoTrac Contract <u>89244</u>

2 Hazards identification

Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

GHS02 flame

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



GHS08 health hazard

Repr. 2	H361d	Suspected of damaging the unborn child.
STOT RE 2	H373	May cause damage to organs through prolonged or repeated exposure.
Asp. Tox. 1	H304	May be fatal if swallowed and enters airways.
· · · · · · · · ·		

GHS07

	Skin Irrit. 2	H315	Causes skin irritation.
	Eye Irrit. 2	H319	Causes serious eye irritation.
	STOT SE 3	H336	May cause drowsiness or dizziness.
-			

· Label elements

· Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

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Hazard pictog	Contd. of page
<u> </u>	
GHS02 GHS	507 GHS08
Signal word [Danger
Hazard-deter	nining components of labelling:
toluene	
butanone	
n-butyl acetate	
Hazard stater	nents
	flammable liquid and vapour.
H315 Causes	s skin irritation.
H319 Causes	s serious eye irritation.
	sted of damaging the unborn child.
	use drowsiness or dizziness.
	use damage to organs through prolonged or repeated exposure.
	fatal if swallowed and enters airways.
Precautionary	
P301+P310	
P321	Specific treatment (see on this label).
P331	Do NOT induce vomiting.
P303+P361+F	2353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin wit
D205+D254+C	water [or shower].
F303+F331+F	2388 IF IN EYES: Rinse cautiously with water for several minutes. Remove contac lenses, if present and easy to do. Continue rinsing.
P362+P364	Take off contaminated clothing and wash it before reuse.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/internation
1 001	regulations.
Other hazard	S
Results of PE	T and vPvB assessment
PBT: Not appl	icable.
vPvB: Not app	olicable.

3 Composition/information on ingredients

· Chemical characterisation: Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

 Dangerous components: 		
CAS: 108-88-3	toluene	25-50%
EINECS: 203-625-9	🚸 Flam. Liq. 2, H225; 🚸 Repr. 2, H361d; STOT RE 2, H373;	
Index number: 601-021-00-3	Åsp. Tox. 1, H304; 🚯 Škin Irrit. 2, H315; STOT SE 3, H336	
RTECS: XS 5250000	· ·	
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	(Conte	d. of page 2)
CAS: 78-93-3	butanone	25-50%
EINECS: 201-159-0	🚸 Flam. Liq. 2, H225; 🚸 Eye Irrit. 2, H319; STOT SE 3, H336	
Index number: 606-002-00-3		
RTECS: EL 6475000		
CAS: 123-86-4	n-butyl acetate	25-50%
EINECS: 204-658-1	🛞 Flam. Liq. 3, H226; 🕦 STOT SE 3, H336	
Index number: 607-025-00-1		
RTECS: AF 7350000		
Reg.nr.: 01-2119485493-29		
• Additional information: For	the wording of the listed hazard phrases refer to section 16.	

4 First aid measures

· Description of first aid measures

General information:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

- · After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.

• After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

• After swallowing: If symptoms persist consult doctor.

- · Information for doctor:
- **Most important symptoms and effects, both acute and delayed** No further relevant information available.
- *Indication of any immediate medical attention and special treatment needed* No further relevant information available.

5 Firefighting measures

- Extinguishing media
- Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- For safety reasons unsuitable extinguishing agents: Water with full jet
- Special hazards arising from the substance or mixture During heating or in case of fire poisonous gases are produced.
- · Advice for firefighters
- · Protective equipment: Mouth respiratory protective device.

6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures Mount respiratory protective device.
 Wear protective equipment. Keep unprotected persons away.
 Environmental precautions: 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 item 13.
- Ensure adequate ventilation.

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· 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.

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 fire and explosion protection: 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 container 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 facilities: No further data; see item 7.

· Control parameters

IOELV Short-term value: 384 mg/m³, 100 ppm Long-term value: 192 mg/m³, 50 ppm Skin 78-93-3 butanone IOELV Short-term value: 900 mg/m³, 300 ppm Long-term value: 600 mg/m³, 200 ppm 123-86-4 n-butyl acetate IOELV Short-term value: 723 mg/m³, 150 ppm Long-term value: 241 mg/m³, 50 ppm Additional information: The lists valid during the making were used as basis. Exposure controls	
IOELV Short-term value: 900 mg/m³, 300 ppm Long-term value: 600 mg/m³, 200 ppm 123-86-4 n-butyl acetate IOELV Short-term value: 723 mg/m³, 150 ppm Long-term value: 241 mg/m³, 50 ppm Additional information: The lists valid during the making were used as basis. Exposure controls	
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Long-term value: 241 mg/m ³ , 50 ppm Additional information: The lists valid during the making were used as basis. Exposure controls	
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.	

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· Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

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

Information on basic physical and chemical properties General Information			
Appearance:			
Form:	Liquid		
Colour:	Clear		
Odour:	Characteristic		
Odour threshold:	Not determined.		
pH-value:	Not determined.		
Change in condition			
Melting point/freezing point: Initial boiling point and boiling range:	Undetermined. 79-80.5 °C		
Flash point:	-4 °C		
Flammability (solid, gas):	Not applicable.		
Ignition temperature:	370 °C		
Decomposition temperature:	Not determined.		
Auto-ignition temperature:	Product is not selfigniting.		
Explosive properties:	Product is not explosive. However, formation of explosiv air/vapour mixtures are possible.		

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Explosion limits:		
Lower:	1.2 Vol %	
Upper:	11.5 Vol %	
Vapour pressure at 20 °C:	105 hPa	
Density at 20 °C:	0.8513-0.8523 g/cm³	
Relative density	Not determined.	
Vapour density	Not determined.	
Evaporation rate	Not determined.	
Solubility in / Miscibility with		
water:	Not miscible or difficult to mix.	
Partition coefficient: n-octanol/water:	Not determined.	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Solvent content:		
Organic solvents:	100.0 %	
VÕC (EC)	100.00 %	
Solids content:	0.0 %	
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 Based on available data, the classification criteria are not met.

· LD/LC50 values	relevant for	classification:
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108-88-3 toluene

Oral	LD50	5,000 mg/kg (rat)
Dermal	LD50	5,000 mg/kg (rat) 12,124 mg/kg (rabbit)
Inhalative	LC50/4 h	5,320 mg/l (mouse)

· Primary irritant effect:

- · Skin corrosion/irritation
- Causes skin irritation.
- · Serious eye damage/irritation
- Causes serious eye irritation.

Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

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- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity

Suspected of damaging the unborn child.

- STOT-single exposure
- May cause drowsiness or dizziness.
- STOT-repeated exposure
- May cause damage to organs through prolonged or repeated exposure.
- · Aspiration hazard

May be fatal if swallowed and enters airways.

12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground.

- · 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 together with household garbage. Do not allow product to reach sewage system.

· Uncleaned packaging:

· Recommendation: Disposal must be made according to official regulations.

UN-Number		
ADR, IMDG, IATA	UN1263	
UN proper shipping name		
ADR	1263 PAINT	
IMDG, IATA	PAINT	

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 Transport hazard class(es) ADR, IMDG, IATA Class 3 Flammable liquids. Label 3 Packing group ADR, 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 Marpol and the IBC Code Not applicable. Transport/Additional information: ADR Limited quantities (LQ) 5L Excepted quantities (LQ) Transport category 2 Tunnel restriction code D/E IMDG Limited quantities (LQ) Excepted quantities (LQ) Tunnel restriction code J/E WMCG Um "Model Regulation": UN 1263 PAINT. 3. II 		(Contd. of page 7
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UN "Model Regulation": UN 1263 PAINT. 3. II	· Limited quantities (LQ)	Code: E2 Maximum net quantity per inner packaging: 30 ml
	· UN "Model Regulation":	UN 1263 PAINT, 3, II

15 Regulatory information

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

· Directive 2012/18/EU

- Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P5c FLAMMABLE LIQUIDS
- Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3, 48
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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ΕU

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6 Othe	r information
This in	formation is based on our present knowledge. However, this shall not constitute a guarantee f ecific product features and shall not establish a legally valid contractual relationship.
H225 H226 H304 H315 H319 H336 H361a	In t phrases Highly flammable liquid and vapour. Flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of damaging the unborn child. May cause damage to organs through prolonged or repeated exposure.
Conta Abbre ADR: A Internati IMDG: I IATA: In GHS: G EINECS ELINCS CAS: CI VOC: V VC50: L LD50: L D50: L PBT: Pe VPVB: vi Flam. Li Skin Irrit Eye Irrit Repr. 2: STOT S STOT F	terment issuing SDS: Environment protection department. ct: Mr. Roberts viations and acronyms: cord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning to conal Carriage of Dangerous Goods by Road) iternational Maritime Code for Dangerous Goods ternational Air Transport Association obally Harmonised System of Classification and Labelling of Chemicals : European Inventory of Existing Commercial Chemical Substances : European List of Notified Chemical Substances : European List of Notified Chemical Substances emical Abstracts Service (division of the American Chemical Society) vatile Organic Compounds (USA, EU) vatile Organic Compounds (USA, EU) vatile dose, 50 percent ethal dose, 50 percent risistent, Bioaccumulative and Toxic ery Persistent and very Bioaccumulative 1. 2: Flammable liquids – Category 2 2. Serious eye damage/eye irritation – Category 2 3. Specific target organ toxicity (ingle exposure) – Category 3 E 2. Specific target organ toxicity (repeated exposure) – Category 2 2. Serious eye damage/eye irritation – Category 2 3. T-Aspiration hazard – Category 1