

Page 1/14

# Safety Data Sheet

acc. to OSHA HCS

Printing date 10/22/2024

Reviewed on 07/29/2024

## **1** Identification

· Product identifier

· Trade name: <u>659 2K GRENATE</u>

- · Article number: 659
- · Application of the substance / the mixture refer to the relevant Technical Data Sheet
- · Details of the supplier of the safety data sheet

• *Manufacturer/Supplier:* General Paint Co. S.A.L. P.O. Box 7623 Beirut LEBANON info@generalpaint.biz

· Information department: Product Safety Department

• Emergency telephone number: 1-800-535-5053 contract number (89244)

#### 2 Hazard(s) identification

Classification of the substance or mixture
 GHS02 Flame
 Flammable Liquids 3
 H226 Flammable liquid and vapor.
 GHS07
 Skin Irritation 2
 H315 Causes skin 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).
 Hazard pictograms



· Signal word Warning

(Contd. on page 2)

US



# Safety Data Sheet acc. to OSHA HCS

Printing date 10/22/2024

Reviewed on 07/29/2024

Page 2/14

## Trade name: 659 2K GRENATE

	(Contd. of page
· Hazard-determining components of labeling:	
n-butyl acetate	
methyl methacrylate	
2-hydroxyethyl methacrylate	
Hazard statements	
Flammable liquid and vapor.	
Causes skin irritation.	
May cause an allergic skin reaction.	
May cause drowsiness or dizziness.	
Precautionary statements	
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	n.
If on skin (or hair): Take off immediately all contaminated clothing. Rinse	
IF INHALED: Remove person to fresh air and keep comfortable for brea	
Call a poison center/doctor if you feel unwell.	annig.
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.	
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	l/international regulations
Classification system:	milemational regulations.
NFPA ratings (scale 0 - 4)	
Health = 1	
Fire = 3	
1 $0$ Reactivity = 0	
HMIS-ratings (scale 0 - 4)	
$\frac{\text{HEALTH}}{1}  \text{Health} = 1$	
FIRE 3 Fire = 3	
REACTIVITY 0 Reactivity = 0	
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	(Contd. on page



acc. to OSHA HCS

Printing date 10/22/2024

Reviewed on 07/29/2024

Trade name: 659 2K GRENATE

- · 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:

123-86-4	n-butyl acetate

### 1330-20-7 xylene

80-62-6 methyl methacrylate

868-77-9 2-hydroxyethyl methacrylate

#### 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.
- · 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. · For safety reasons unsuitable extinguishing agents: Water with full jet

· Special hazards arising from the substance or mixture No further relevant information available.

(Contd. on page 4)

(Contd. of page 2)

>25-*≤*50% >10-*≤*25%

*≤*2.5%

*≤*2.5%

Page 3/14

us



acc. to OSHA HCS

Printing date 10/22/2024

Reviewed on 07/29/2024

Trade name: 659 2K GRENATE

· 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 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

123-86-4	n-butyl acetate	5 ppm
1330-20-7	xylene	130 ppm
80-62-6	methyl methacrylate	17 ppm
868-77-9	2-hydroxyethyl methacrylate	1.9 mg/m
78-83-1	butanol	150 ppm
97-88-1	n-butyl methacrylate	19 mg/m <sup>3</sup>
100-41-4	ethylbenzene	33 ppm
77-58-7	dibutyltin dilaurate	1.1 mg/m
PAC-2:		
123-86-4	n-butyl acetate	200 ppm
1330-20-7	xylene	920* ppm
80-62-6	methyl methacrylate	120 ppm
868-77-9	2-hydroxyethyl methacrylate	21 mg/m³
78-83-1	butanol	1,300 ppn
97-88-1	n-butyl methacrylate	210 mg/m
100-41-4	ethylbenzene	1100* ppn
77-58-7	dibutyItin dilaurate	8 mg/m³
PAC-3:		
123-86-4	n-butyl acetate	3000* ppm
	xylene	2500* ppm

(Contd. of page 3)

Page 4/14



acc. to OSHA HCS

Printing date 10/22/2024

Reviewed on 07/29/2024

Page 5/14

#### Trade name: 659 2K GRENATE

		(Contd. of page 4)
80-62-6	methyl methacrylate	570 ppm
868-77-9	2-hydroxyethyl methacrylate	1,000 mg/m³
78-83-1	butanol	8000* ppm
97-88-1	n-butyl methacrylate	1,300 mg/m <sup>3</sup>
100-41-4	ethylbenzene	1800* ppm
77-58-7	dibutyltin dilaurate	48 mg/m <sup>3</sup>

## 7 Handling and storage

· Handling:

- **Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- Information about protection against explosions and fires: Keep ignition sources away - Do not smoke.
   Protect against electrostatic charges.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.
- · Storage class: 3
- · 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 remaining constituent has no known exposure limits.

## 123-86-4 n-butyl acetate

PEL Long-term value: 710 mg/m<sup>3</sup>, 150 ppm

- REL Short-term value: 950 mg/m<sup>3</sup>, 200 ppm
- Long-term value: 710 mg/m<sup>3</sup>, 150 ppm
- TLV Short-term value: 150 ppm

Long-term value: 50 ppm

(Contd. on page 6)



# Page 6/14

# Safety Data Sheet acc. to OSHA HCS

Printing date 10/22/2024

Reviewed on 07/29/2024

## Trade name: 659 2K GRENATE

1220	O-20-7 xylene (Contd. of page
	Long-term value: 435 mg/m <sup>3</sup> , 100 ppm
	Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm
TLV	Long-term value: 20 ppm BEI, A4
80-6	2-6 methyl methacrylate
	Long-term value: 410 mg/m³, 100 ppm
	Long-term value: 410 mg/m³, 100 ppm
	Short-term value: 100 ppm Long-term value: 50 ppm DSEN, A4
Ingr	edients with biological limit values:
1330	0-20-7 xylene
	Medium: urine Time: end of shift Parameter: Methylhippuric acids
<ul> <li>Pers</li> <li>Gen</li> <li>Keep</li> <li>Imm</li> <li>Was</li> <li>Avoi</li> <li>Avoi</li> <li>Brea</li> <li>In ca</li> </ul>	osure controls conal protective equipment: eral protective and hygienic measures: o away from foodstuffs, beverages and feed. ediately remove all soiled and contaminated clothing. h hands before breaks and at the end of work. d contact with the skin.
	d contact with the eyes and skin. <b>athing equipment:</b> ase of brief exposure or low pollution use respiratory filter device. In case of intensive or longe asure use respiratory protective device that is independent of circulating air. <b>ection of hands:</b>
	<b>Athing equipment:</b> ase of brief exposure or low pollution use respiratory filter device. In case of intensive or longe asure use respiratory protective device that is independent of circulating air.
Prot	Anthing equipment: ase of brief exposure or low pollution use respiratory filter device. In case of intensive or longer ase of brief exposure or low pollution use respiratory filter device. In case of intensive or longer soure use respiratory protective device that is independent of circulating air. ection of hands: Protective gloves glove material has to be impermeable and resistant to the product/ the substance/ the preparation to missing tests no recommendation to the glove material can be given for the product/ the aration/ the chemical mixture.
The prep Sele	Ase of brief exposure or low pollution use respiratory filter device. In case of intensive or long ase of brief exposure or low pollution use respiratory filter device. In case of intensive or long asure use respiratory protective device that is independent of circulating air. <b>Ection of hands:</b> Protective gloves glove material has to be impermeable and resistant to the product/ the substance/ the preparation to missing tests no recommendation to the glove material can be given for the product/ the

(Contd. on page 7) US



acc. to OSHA HCS

Printing date 10/22/2024

Reviewed on 07/29/2024

Page 7/14

(Contd. of page 6)

#### Trade name: 659 2K GRENATE

## · 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

<ul> <li>Information on basic physical and</li> <li>General Information</li> </ul>	chemical properties
· Appearance:	
Form:	Liquid
Color:	Dark red
· Odor:	Characteristic
· Odor threshold:	Not determined.
· pH-value:	Not determined.
· Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	124 °C (255.2 °F)
· Flash point:	25 °C (77 °F)
· Flammability:	Flammable.
· Auto igniting:	370 °C (698 °F)
Decomposition temperature:	Not determined.
· Ignition temperature:	Product is not selfigniting.
· Danger of explosion:	Product is not explosive. However, formation of explosive a vapor mixtures are possible.
· Explosion limits:	
Lower:	1.1 Vol %
Upper:	7.5 Vol %



acc. to OSHA HCS

Printing date 10/22/2024

Reviewed on 07/29/2024

Trade name: 659 2K GRENATE

		(Contd. of page 7)
<ul> <li>Vapor pressure at 20 °C (68 °F):</li> </ul>	10.7 hPa (8 mm Hg)	
· Density at 20 °C (68 °F):	1.008 g/cm³ (8.41176 lbs/gal)	
· Relative density	Not determined.	
· Vapor density	Not determined.	
<ul> <li>Evaporation rate</li> </ul>	Not determined.	
<ul> <li>Solubility in / Miscibility with</li> </ul>		
Water:	Not miscible or difficult to mix.	
· Partition coefficient (n-octanol/wat	er): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	45.6 %	
Coating VOC content:	45.62 %	
	459.8 g/l / 3.84 lb/gal	
Material VOC content:	459.8 g/l / 3.84 lb/gal	
Solids content:	54.0 %	
· 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.

(Contd. on page 9)

US

Page 8/14



Page 9/14

# Safety Data Sheet

acc. to OSHA HCS

Printing date 10/22/2024

Reviewed on 07/29/2024

Trade name: 659 2K GRENATE

(Contd. of page 8)

	values that are relevant for classification:	
1330-20-7	-	
	D50 4,300 mg/kg (rat)	
Dermal Ll	D50 2,000 mg/kg (rabbit)	
· Additiona	t <b>ion:</b> Sensitization possible through skin contact. I toxicological information:	mathada fi
• <b>Additiona</b> The produ preparatio Irritant	<i>I toxicological information:</i> Ict shows the following dangers according to internally approved calculation n ns:	nethods fo
<ul> <li>Additiona The produ preparatio Irritant</li> <li>Carcinoge</li> </ul>	<i>I toxicological information:</i> Ict shows the following dangers according to internally approved calculation n	methods fo
<ul> <li>Additiona The produ preparatio Irritant</li> <li>Carcinoge</li> </ul>	I toxicological information: Ict shows the following dangers according to internally approved calculation n ns: Enic categories Ernational Agency for Research on Cancer)	methods fo
<ul> <li>Additiona The produ- preparational Irritant</li> <li>Carcinoge IARC (Intel 1330-20-7</li> </ul>	I toxicological information: Ict shows the following dangers according to internally approved calculation n ns: Enic categories Ernational Agency for Research on Cancer)	
<ul> <li>Additional The produ- preparatio Irritant</li> <li>Carcinoge</li> <li>IARC (Intel 1330-20-7 80-62-6</li> </ul>	I toxicological information: Inct shows the following dangers according to internally approved calculation n Ins: Enic categories Ernational Agency for Research on Cancer) Xylene	3
<ul> <li>Additiona The produ- preparatio Irritant</li> <li>Carcinoge 1330-20-7 80-62-6 97-88-1</li> </ul>	I toxicological information: ict shows the following dangers according to internally approved calculation n ns: enic categories ernational Agency for Research on Cancer) xylene methyl methacrylate	3 3 2E
<ul> <li>Additiona The produ- preparatio Irritant     </li> <li>Carcinoge     </li> <li>IARC (Intel 1330-20-7     </li> <li>80-62-6     </li> <li>97-88-1     </li> <li>100-41-4     </li> </ul>	I toxicological information: Ict shows the following dangers according to internally approved calculation n ns: enic categories ernational Agency for Research on Cancer) xylene methyl methacrylate n-butyl methacrylate	3

## 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:

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.

(Contd. on page 10)



Page 10/14

(Contd. of page 9)

# Safety Data Sheet

acc. to OSHA HCS

Printing date 10/22/2024

Reviewed on 07/29/2024

### Trade name: 659 2K GRENATE

Danger to drinking water if even extremely 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 of together with household garbage. Do not allow product to reach sewage system.

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

· UN-Number		
· DOT, ADR, IMDG, IATA	UN1263	
· UN proper shipping name		
·DOT	Paint	
· ADR	1263 PAINT	
· IMDG, IATA	PAINT	
· Transport hazard class(es)	NOT APPLICABLE	
· Class · Label	3 Flammable liquids 3	
· ADR, IMDG, IATA		
· Class	3 Flammable liquids	



Page 11/14

# Safety Data Sheet

acc. to OSHA HCS

Printing date 10/22/2024

Reviewed on 07/29/2024

### Trade name: 659 2K GRENATE

	(Contd. of page
Label	3
· Packing group · DOT, ADR, IMDG, IATA	<i>III</i>
Environmental hazards: Marine pollutant:	No
Special precautions for user EMS Number: Stowage Category	Warning: Flammable liquids F-E, <u>S-E</u> A
Transport in bulk according to Annex MARPOL73/78 and the IBC Code	II of Not applicable.
Transport/Additional information:	
· DOT · Quantity limitations	On passenger aircraft/rail: 60 L On cargo aircraft only: 220 L
ADR Excepted quantities (EQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
IMDG Limited quantities (LQ) Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
UN "Model Regulation":	UN 1263 PAINT, 3, III

# 15 Regulatory information

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

Sara
 Section 355 (extremely hazardous substances):
 None of the ingredients is listed.
 Section 313 (Specific toxic chemical listings):
 1330-20-7 xylene
 80-62-6 methyl methacrylate
 100-41-4 ethylbenzene
 (Contd. on page 12)
 US



Page 12/14

# Safety Data Sheet acc. to OSHA HCS

Printing date 10/22/2024

Reviewed on 07/29/2024

# Trade name: 659 2K GRENATE

· TSCA (Toxi	c Substances Control Act):	(Contd. of page
•	n-butyl acetate	ACTIV
1330-20-7	xylene	ACTIV
80-62-6	methyl methacrylate	ACTIV
	2-hydroxyethyl methacrylate	ACTIV
78-83-1	butanol	ACTIV
97-88-1	n-butyl methacrylate	ACTIV
136-53-8	ZINC 2-ETHYLEXANOATE	ACTIV
100-41-4	ethylbenzene	ACTIV
64742-88-7	Solvent naphtha (petroleum), medium aliph.	ACTIV
77-58-7	dibutyltin dilaurate	ACTIV
Hazardous	Air Pollutants	
1330-20-7	-	
	nethyl methacrylate	
	ethylbenzene	
<ul> <li>Proposition</li> </ul>		
	known to cause cancer:	
100-41-4 et	hylbenzene	
· 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:	
None of the	ingredients is listed.	
· Carcinogen	ic categories	
-	onmental Protection Agency)	
1330-20-7	<i>sylene</i>	1
80-62-6 1	nethyl methacrylate	E, N
100-41-4	ethylbenzene	D
TLV (Thres	hold Limit Value)	
1330-20-7	<i>sylene</i>	A
80-62-6 1	methyl methacrylate	A
100-41-4	ethylbenzene	A
77-58-7	dibutyItin dilaurate	A
		(Contd. on page



# Page 13/14

# Safety Data Sheet acc. to OSHA HCS

Printing date 10/22/2024

Reviewed on 07/29/2024

## Trade name: 659 2K GRENATE

None of the ingredients is listed. GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS). Hazard pictograms	NIOSH-Ca (National Institute for Occupational Safety and Health)	(Contd. of page 1
GHS label elements         The product is classified and labeled according to the Globally Harmonized System (GHS).         Hazard pictograms         Image: Comparison of the comparison of the Globally Harmonized System (GHS).         Hazard pictograms         Image: Comparison of Compari		
The product is classified and labeled according to the Globally Harmonized System (GHS). Hazard pictograms	-	
Hazard pictograms Very GHS02 GHS07 Signal word Warning Hazard-determining components of labeling: n-butyl acetate methyl methacrylate 2-hydroxyethyl methacrylate Hazard statements Flammable liquid and vapor. Causes skin irritation. May cause an allergic skin reaction. May cause an allergic skin reaction. May cause drowsiness or dizziness. Precautionary statements Keep away from heal/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. 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. Wash 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. Store in a well-ventilated place. Keep cool.		A System (CUS)
Yes       Yes         Signal word Warning         Btard-determining components of labeling:         n-butyl acetate         methyl methacrylate         2-hydroxyethyl methacrylate         2-hydroxyethyl methacrylate         2-hydroxyethyl methacrylate         2-hydroxyethyl methacrylate         2-hydroxyethyl methacrylate         2-hydroxyethyl methacrylate         Pharmable liquid and vapor.         Causes skin irritation.         May cause an allergic skin reaction.         May cause drowsiness or dizziness.         Precautionary statements         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 onn-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.         IFINHALED: Remove person to		eu Systern (GHS).
Signal word Warning Hazard-determining components of labeling: n-butyl acetate methyl methacrylate 2-hydroxyethyl methacrylate Hazard statements Flammable liquid and vapor. Causes skin irritation. May cause an allergic skin reaction. May cause an allergic skin reaction. May cause drowsiness or dizziness. Precautionary statements 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 explosion-proof electrical/ventilating/lighting/equipment. Use only on-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. 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. Store in a well-ventilated place. Keep cool.	nazaru pictograms	
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Store in a well-ventilated place. Keep cool.		
Store locked up.	Store in a well-ventilated place. Keep cool.	
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Page 14/14

# Safety Data Sheet

acc. to OSHA HCS

Printing date 10/22/2024

Reviewed on 07/29/2024

#### Trade name: 659 2K GRENATE

(Contd. of page 13)

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: Product safety department
- · Contact: N/A
- · Date of preparation / last revision 10/22/2024 / 1.0
- · Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety OSHA: Occupational Safety & Health TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit BEI: Biological Exposure Limit Flammable Liquids 3: Flammable liquids – Category 3 Skin Irritation 2: Skin corrosion/irritation – Category 2 Sensitization - Skin 1: Skin sensitisation - Category 1 Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) – Category 3 • \* Data compared to the previous version altered. US