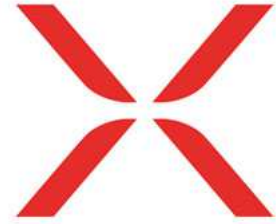


# SAFETY DATA SHEET

(in accordance with Regulation (EU) 2020/878)



## RIOBOOSTER / RIOSEIS / RIOSEIS P / RIOSEIS DE P / RIOBOOSTER DR / RIOBOOSTER 250G UG

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### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING.

#### 1.1 Product identifier.

Product Name: RIOBOOSTER / RIOSEIS / RIOSEIS P / RIOSEIS DE P / RIOBOOSTER DR / RIOBOOSTER 250G UG

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against.

Booster without detonator for commercial use.  
Explosive initiation for blasting or as an explosive itself.

#### Uses advised against:

Uses other than those recommended.

#### 1.3 Details of the supplier of the safety data sheet.

Company: **MaxamCorp International, S.L.**  
Address: Avenida del Partenón 16  
City: 28042 Madrid  
Province: Madrid  
Telephone: +(34)917220217  
Fax: +(34)917220107  
E-mail: environment@maxamcorp.com  
Web: www.maxamcorp.com

**1.4 Emergency telephone number:** +(34) 917220100 (Only available during office hours; Monday-Friday; 08:00-18:00)

### SECTION 2: HAZARDS IDENTIFICATION.

#### 2.1 Classification of the substance or mixture.

In accordance with Regulation (EU) No 1272/2008:

Acute Tox. 3 : Toxic in contact with skin.

Acute Tox. 3 : Toxic if swallowed.

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

Expl. 1.1 : Explosive; mass explosion hazard.

STOT RE 2 : May cause damage to organs through prolonged or repeated exposure.

#### 2.2 Label elements.

##### Labelling in accordance with Regulation (EU) No 1272/2008:

Pictograms:



Signal Word:

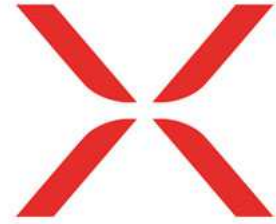
**Danger**

Hazard statements:

-Continued on next page.-

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H201 Explosive; mass explosion hazard.

### Precautionary statements:

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P250 Do not subject to grinding/shock/friction.  
P370+P372+P380+P373 In case of fire: Explosion risk. Evacuate area. DO NOT fight fire when fire reaches explosives.  
P401 Store in accordance with applicable local regulations  
P501 Dispose of contents/container in accordance with applicable local regulations

### 2.3 Other hazards.

The mixture does not contain substances classified as PBT.  
The mixture does not contain substances classified as vPvB.  
The mixture does not contain any endocrine disrupting properties substances.

The product may have the following additional risks:

Improper handling of the product may cause it to explode and this may lead to injuries due to projection of particles. These products may detonate in masse by shock, friction, fire, sparks, electrostatic discharges or sympathetic explosions, causing great surge pressure and heat. This can cause serious physical injuries and even death. Resulting fumes from the detonation or combustion are toxic and contain nitrogen oxides, (NOX) and odourless and colourless carbon oxides (CO and CO<sub>2</sub>). The symptoms caused by exposure to toxic fumes from the detonation are: headaches, nausea, fatigue, confusions and fainting. Inhalation can irritate the respiratory system and cause bronchitis, bronchopneumonia and even, in severe cases, pulmonary edema and death. Blasting of rocks can cause large fragments, in unstable positions, with risks of breaking off and flying parts. IMPORTANT: Do not use this product in work sites that contain or may contain flammable gases or powders. IMPORTANT: Surface and inside blasting can cause residual smoke to go through the subsoil to confined spaces (including tunnels, wells, basements, etc.) where it can accumulate and remain for a long time. If you have to enter them after an explosion, always follow the rules for entering confined spaces and check for the presence of toxic fumes before entering.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS.

### 3.1 Substances.

Not Applicable.

### 3.2 Mixtures.

Substances posing a danger to health or the environment in accordance with the Regulation (EC) No. 1272/2008, assigned a Community exposure limit in the workplace, and classified as PBT/vPvB or included in the Candidate List:

Identifiers	Name	Concentrate	(*)Classification - Regulation (EC) No 1272/2008	
			Classification	Specifics concentration limits and Acute toxicity estimate
Index No: 609-008-00-4 CAS No: 118-96-7 EC No: 204-289-6 Registration No: 01-2119860061-49-XXXX	[2] 2,4,6-trinitrotoluene, TNT	31 - 49.99 %	Acute Tox. 3 *, H311 - Acute Tox. 3 *, H331 - Acute Tox. 3 *, H301 - Aquatic Chronic 2, H411 - Expl. 1.1, H201 - STOT RE 2 *, H373 **	-

(\*) The complete text of the H phrases is given in section 16 of this Safety Data Sheet.

\*, \*\* See Regulation (EC) No. 1272/2008, Annex VI, section 1.2.

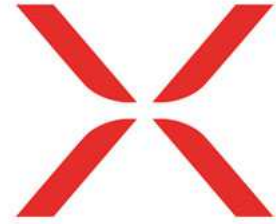
[2] Substance with a national workplace exposure limit (see section 8.1).

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### SECTION 4: FIRST AID MEASURES.

#### 4.1 Description of first aid measures.

Immediate medical attention is required. Delayed effects may occur after the exposure to the product.

##### Inhalation.

Take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration.

##### Eye contact.

Remove contact lenses, if present and if it is easy to do. Wash eyes with plenty of clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance.

##### Skin contact.

Remove contaminated clothing. Wash skin vigorously with water and soap or a suitable skin cleaner. NEVER use solvents or thinners. The use of personal protective equipment is recommended for people providing first aid (see section 8).

##### Ingestion.

If accidentally ingested, seek immediate medical attention. Keep calm. NEVER induce vomiting. The use of personal protective equipment is recommended for people providing first aid (see section 8).

In case of inhalation of toxic smoke resulting from detonation or burning, remove the affected area and take you outdoors. Prior to the withdrawal of the affected, make sure the total dissipation of smoke, or, if necessary, appropriate personal protective equipment, (unit autonomous respiratory, mask with its proper filter, etc...).

IMPORTANT: in case of any exposure to these toxic smoke, do need an immediate medical examination. There is a risk of suffering from an edema of lung effect delayed to such exposure

#### 4.2 Most important symptoms and effects, both acute and delayed.

Toxic Product, accidental contact may result in serious respiratory difficulties, alteration of the central nervous system and in extreme cases, unconsciousness. Immediate medical assistance is required.

Long-term chronic exposure may result in injury to certain organs or tissues.

#### 4.3 Indication of any immediate medical attention and special treatment needed.

Request immediate medical attention. Never administer anything orally to persons who are unconscious. Do not induce vomiting. If the person vomits, clear the respiratory tract. Keep the person comfortable. Turn him/her over to the left side and stay there while waiting for medical care.

### SECTION 5: FIREFIGHTING MEASURES.

#### 5.1 Extinguishing media.

##### Suitable extinguishing media:

Do not try to extinguish the fire, if the fire has reached the product or if it occurs in the product itself. Evacuate the area immediately keeping people out of the danger zone, as indicated in the corresponding emergency plan.

##### Unsuitable extinguishing media:

Not applicable. NEVER ATTEMPT TO EXTINGUISH THE FIRE.

Withdraw to an appropriate safety distance, isolate the area and notify the authorities. Allow the fire to burn out and only act to avoid the fire spreading to other products.

#### 5.2 Special hazards arising from the substance or mixture.

##### Special risks.

During a fire and depending on its magnitude the following may occur:

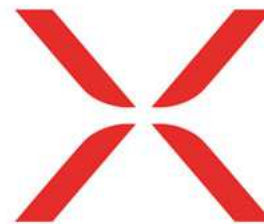
- Explosions.

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- Toxic vapors or gases. Exposure to combustion or decomposition products can be harmful to your health. If these products catch fire, there is an extreme risk of mass detonation and may cause serious injuries.

### **5.3 Advice for firefighters.**

Do not try to extinguish the fire. Evacuate the area and follow the instructions described in the emergency and evacuation plan(s).

### **Fire protection equipment.**

See section 5.1 of this Safety Data Sheet.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES.**

### **6.1 Personal precautions, protective equipment and emergency procedures.**

Eliminate possible ignition points and ventilate the area. No smoking. For exposure control and individual protection measures, see section 8.

Avoid any source of flames, heat, electro-static discharges or radiofrequency energy. Do not smoke. Avoid any type of shock and friction. Do not tread on any spillages of the product.

### **6.2 Environmental precautions.**

Product dangerous for the environment, in case of large spills or if the product contaminates lakes, rivers, or sewers, inform the responsible authorities according to local legislation. Prevent the contamination of drains, surface or subterranean waters, and the ground.

### **6.3 Methods and material for containment and cleaning up.**

Contain and collect spillage with inert absorbent material (earth, sand, vermiculite, Kieselguhr...) and clean the area immediately with a suitable decontaminant.

Deposit waste in closed and suitable containers for disposal, in compliance with local and national regulations (see section 13).

Confine and isolate the spillage zone. Do not step on the spilled product. Isolate the spillage zone. Remove any damaged box. If the packaging is broken, seal with adhesive tape. Avoid any factors that affect the stability of the product. Do not use the damaged product.

The damaged product should be placed in a ventilated area, out of the sun and far from oxidizing or flammable products until it is destroyed, which shall take place under the direct supervision of a qualified person in accordance with current regulations. Notify the authorities.

### **6.4 Reference to other sections.**

For exposure control and individual protection measures, see section 8.

For later elimination of waste, follow the recommendations under section 13.

## **SECTION 7: HANDLING AND STORAGE.**

### **7.1 Precautions for safe handling.**

For personal protection, see section 8.

In the application area, smoking, eating, and drinking must be prohibited.

Follow legislation on occupational health and safety.

Never use pressure to empty the containers. They are not pressure-resistant containers. Keep the product in containers made of a material identical to the original.

### **7.2 Conditions for safe storage, including any incompatibilities.**

Store according to local legislation. Observe indications on the label. Store the containers between 0 and 50 ° C, in a dry and well-ventilated place, far from sources of heat and direct solar light. Keep far away from ignition points. Keep away from oxidising agents and from highly acidic or alkaline materials. Do not smoke. Prevent the entry of non-authorized persons. Once the containers are open, they must be carefully closed and placed vertically to prevent spills.

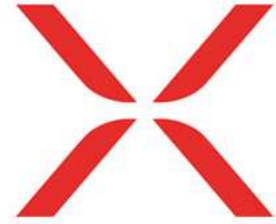
Classification and threshold amount of storage in accordance with Annex I to Directive 2012/18/EU (SEVESO III):

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Code	Description	Qualifying quantity (tonnes) for the application of	
		Lower-tier requirements	Upper-tier requirements
P1a	EXPLOSIVES	10	50

Store the product away from detonators or primary explosives.

### 7.3 Specific end use(s).

Explosive initiation for blasting or as an explosive itself.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION.

### 8.1 Control parameters.

Work exposure limit for:

Name	CAS No.	Country	Limit value	ppm	mg/m <sup>3</sup>
2,4,6-trinitrotoluene, TNT	118-96-7	United Kingdom [1]	Eight hours		0,5
			Short term		
		Éire [2]	Eight hours		0,1
			Short term		
		United States [3] (Cal/OSHA)	Eight hours		0.5
			Short term		
		United States [4] (NIOSH)	Eight hours		0.5
			Short term		
		United States [5] (OSHA)	Eight hours		1.5
			Short term		

[1] According Limit Value (IOELV) list in 2nd Indicative Occupational Exposure adopted by Health and Safety Executive.

[2] According Code of Practice for the Safety, Health and Welfare at Work (Chemicals Agents) Regulations adopted by Health and Safety Authority (HSA).

[3] California Division of Occupational Safety and Health (Cal/OSHA) Permissible Exposure Limits (PELs).

[4] According Compendium of Policy Documents and Statements adopted by National Institute for Occupational Safety and Health (NIOSH).

[5] According Occupational Health and Safety Standards and US Code of Federal Regulations adopted by US Occupational Safety and Health Administration (OSHA).

The product does NOT contain substances with Biological Limit Values.

### 8.2 Exposure controls.

#### Measures of a technical nature:

Provide adequate ventilation, which can be achieved by using good local exhaust-ventilation and a good general exhaust system.

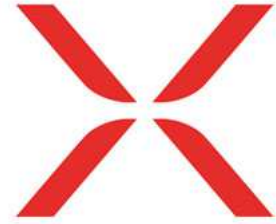
<b>Concentration:</b>	<b>100 %</b>
<b>Uses:</b>	<b>Booster without detonator for commercial use. Explosive initiation for blasting or as an explosive itself.</b>
<b>Breathing protection:</b>	
If the recommended technical measures are observed, no individual protection equipment is necessary.	
<b>Hand protection:</b>	
PPE:	Work gloves.
Characteristics:	«CE» marking, category I.
CEN standards:	EN 374-1, En 374-2, EN 374-3, EN 420

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Maintenance:	Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight as much as possible. Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or adhesives.		
Observations:	Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight. Always use with clean, dry hands.		
Material:	PVC (polyvinyl chloride)	Breakthrough time (min.):	> 480
		Material thickness (mm):	0,35
<b>Eye protection:</b>			
PPE:	Protective goggles against particle impacts.		
Characteristics:	«CE» marking, category II. Eye protector against dust and smoke.		
CEN standards:	EN 165, EN 166, EN 167, EN 168		
Maintenance:	Visibility through lenses should be ideal. Therefore, these parts should be cleaned daily. Protectors should be disinfected periodically following the manufacturer's instructions.		
Observations:	Some signs of wear and tear include: yellow colouring of the lenses, superficial scratching of the lenses, scraping etc.		
<b>Skin protection:</b>			
PPE:	Protective clothing.		
Characteristics:	«CE» marking, category II. Protective clothing should not be too tight or loose in order not to obstruct the user's movements.		
CEN standards:	EN 340		
Maintenance:	In order to guarantee uniform protection, follow the washing and maintenance instructions provided by the manufacturer.		
Observations:	The protective clothing should offer a level of comfort in line with the level of protection provided in terms of the hazard against which it protects, bearing in mind environmental conditions, the user's level of activity and the expected time of use.		
PPE:	Work footwear.		
Characteristics:	«CE» marking, category II.		
CEN standards:	EN ISO 13287, EN 20347		
Maintenance:	This product adapts to the first user's foot shape. That is why, as well as for hygienic reasons, it should not be used by other people.		
Observations:	Work footwear for professional use includes protection elements aimed at protecting users against any injury resulting from an accident		



### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.

#### 9.1 Information on basic physical and chemical properties.

Physical state: Solid

Colour: Not applicable/Not available due to the nature/properties of the product

Odour: No characteristic smell

Odour threshold: Not applicable/Not available due to the nature/properties of the product

Melting point: 80°C

Freezing point: Not applicable/Not available due to the nature/properties of the product

Boiling point or initial boiling point and boiling range: Not applicable/Not available due to the nature/properties of the product

Flammability: Not applicable/Not available due to the nature/properties of the product

Lower explosion limit: Not applicable/Not available due to the nature/properties of the product

Upper explosion limit: Not applicable/Not available due to the nature/properties of the product

Flash point: Not applicable/Not available due to the nature/properties of the product

Auto-ignition temperature: Not applicable/Not available due to the nature/properties of the product

Decomposition temperature: Not applicable/Not available due to the nature/properties of the product

pH: Not applicable/Not available due to the nature/properties of the product

Kinematic viscosity: Not applicable/Not available due to the nature/properties of the product

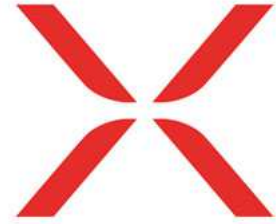
Solubility: Not applicable/Not available due to the nature/properties of the product

Hydrosolubility: Not applicable/Not available due to the nature/properties of the product

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Liposolubility: Not applicable/Not available due to the nature/properties of the product  
Partition coefficient n-octanol/water (log value): Not applicable/Not available due to the nature/properties of the product  
Vapour pressure: Not applicable/Not available due to the nature/properties of the product  
Absolute density: Not applicable/Not available due to the nature/properties of the product  
Relative density:  $\geq 1.45$   
Relative vapour density: Not applicable/Not available due to the nature/properties of the product  
Particle characteristics: Not applicable/Not available due to the nature/properties of the product

### 9.2 Other information

Viscosity: Not applicable/Not available due to the nature/properties of the product  
Explosive properties: YES  
Oxidizing properties: Not applicable/Not available due to the nature/properties of the product  
Dropping point: Not applicable/Not available due to the nature/properties of the product  
Blink: Not applicable/Not available due to the nature/properties of the product

## SECTION 10: STABILITY AND REACTIVITY.

### 10.1 Reactivity.

Explosive; mass explosion hazard.

### 10.2 Chemical stability.

Stable under the recommended handling and storage conditions (see section 7).

### 10.3 Possibility of hazardous reactions.

It can cause excessive pressure.

### 10.4 Conditions to avoid.

Avoid the following conditions:

- Heating.
- High temperature.
- Excess pressure.
- Shocks.
- Friction.
- Static discharge.
- Vibrations.

### 10.5 Incompatible materials.

Avoid the following materials:

- Flammable materials.
- Toxic materials.
- Oxidizing materials.
- Corrosive materials.

### 10.6 Hazardous decomposition products.

Depending on conditions of use, can be generated the following products:

- CO<sub>x</sub> (carbon oxides).
- NO<sub>x</sub> (nitrogen oxides).
- Organic compounds.
- Aromatics compounds.

## SECTION 11: TOXICOLOGICAL INFORMATION.

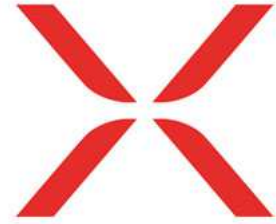
### 11.1 Information on hazard classes as defined in Regulation (EC) N° 1272/2008.

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There are no tested data available on the product.

a) acute toxicity;

Product classified:

Acute toxicity (Dermal), Category 3: Toxic in contact with skin.

Acute toxicity (Oral), Category 3: Toxic if swallowed.

Acute Toxicity Estimate (ATE):

Mixtures:

ATE (Dermal) = 750 mg/kg

ATE (Oral) = 250 mg/kg

b) skin corrosion/irritation;

Not conclusive data for classification.

c) serious eye damage/irritation;

Not conclusive data for classification.

d) respiratory or skin sensitisation;

Not conclusive data for classification.

e) germ cell mutagenicity;

Not conclusive data for classification.

f) carcinogenicity;

Not conclusive data for classification.

g) reproductive toxicity;

Not conclusive data for classification.

h) STOT-single exposure;

Not conclusive data for classification.

i) STOT-repeated exposure;

Product classified:

Specific target organ toxicity following a repeated exposure, Category 2: May cause damage to organs through prolonged or repeated exposure.

j) aspiration hazard;

Not conclusive data for classification.

### 11.2 Information on other hazards.

#### Endocrine disrupting properties

This product does not contain components with endocrine-disrupting properties with effects on human health.

#### Other information

There is no information available on other adverse health effects.

## SECTION 12: ECOLOGICAL INFORMATION.

### 12.1 Toxicity.

No information is available regarding the ecotoxicity of the substances present.

### 12.2 Persistence and degradability.

No information is available regarding the biodegradability of the substances present.

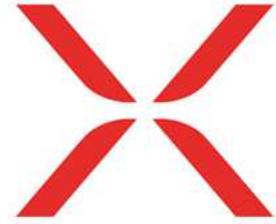
No information is available on the degradability of the substances present.

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No information is available about persistence and degradability of the product.

### 12.3 Bioaccumulative potential.

No information is available regarding the bioaccumulation of the substances present.

### 12.4 Mobility in soil.

No information is available about the mobility in soil.

The product must not be allowed to go into sewers or waterways.

Prevent penetration into the ground.

### 12.5 Results of PBT and vPvB assessment.

No information is available about the results of PBT and vPvB assessment of the product.

### 12.6 Endocrine disrupting properties.

This product doesn't contain components with environmental endocrine disrupting properties.

### 12.7 Other adverse effects.

No information is available about other adverse effects for the environment.

## SECTION 13: DISPOSAL CONSIDERATIONS.

Destruction of explosives should be carried out by specialised personnel, using controlled processes and installations authorised by the competent bodies. Consult your manufacturer and/or distributor.

### 13.1 Waste treatment methods.

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation.

Follow the provisions of Directive 2008/98/EC regarding waste management.

## SECTION 14: TRANSPORT INFORMATION.

Transport following ADR rules for road transport, RID rules for railway, ADN for inner waterways, IMDG for sea, and ICAO/IATA for air transport.

**Land:** Transport by road: ADR, Transport by rail: RID.

Transport documentation: Consignment note and written instructions

**Sea:** Transport by ship: IMDG.

Transport documentation: Bill of lading

**Air:** Transport by plane: ICAO/IATA.

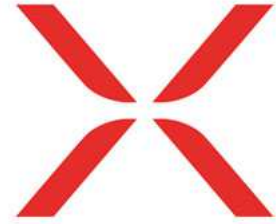
Transport document: Airway bill.

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### 14.1 UN number or ID number.

UN No: UN0042

### 14.2 UN proper shipping name.

Description:

ADR/RID: UN 0042, BOOSTERS, 1.1D, (B1000C)

IMDG: UN 0042, BOOSTERS (2,4,6-TRINITROTOLUENE TNT), 1.1D, MARINE POLLUTANT

ICAO/IATA: PROHIBITED

### 14.3 Transport hazard class(es).

Class(es): 1

### 14.4 Packing group.

Packing group: Not applicable.

### 14.5 Environmental hazards.

Marine pollutant: Yes



Dangerous for the environment

Transport by ship, FEm – Emergency sheets (F – Fire, S - Spills): F-B,S-X

### 14.6 Special precautions for user.

Labels: 1



Hazard number: Not applicable.

ADR LQ: 0

IMDG LQ: 0

ICAO LQ: Not applicable.

Provisions concerning carriage in bulk ADR: Not authorized carriage in bulk in accordance with ADR.

Proceed in accordance with point 6.

### 14.7 Maritime transport in bulk according to IMO instruments.

The product is not transported in bulk.

## SECTION 15: REGULATORY INFORMATION.

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.

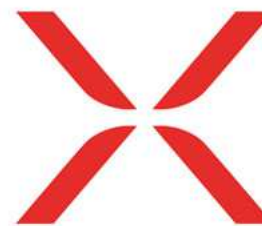
The product is not affected by the Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.

Volatile organic compound (VOC)

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# SAFETY DATA SHEET

(in accordance with Regulation (EU) 2020/878)



## RIOBOOSTER / RIOSEIS / RIOSEIS P / RIOSEIS DE P / RIOBOOSTER DR / RIOBOOSTER 250G UG

Version 1 Date of compilation: 31/01/2020

Version 6 (replaces version 5)

Revision date: 27/07/2022

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Print date: 17/01/2023

VOC content (p/p): 40 %  
VOC content: 660 g/l

Product classification according to Annex I of Directive 2012/18/EU (SEVESO III): P1a

The product is not affected by Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products.

The product is not affected by the procedure established Regulation (EU) No 649/2012, concerning the export and import of dangerous chemicals.

### 15.2 Chemical safety assessment.

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

## SECTION 16: OTHER INFORMATION.

Complete text of the H phrases that appear in section 3:

H201	Explosive; mass explosion hazard.
H301	Toxic if swallowed.
H311	Toxic in contact with skin.
H331	Toxic if inhaled.
H373	May cause damage to organs through prolonged or repeated exposure.
H411	Toxic to aquatic life with long lasting effects.

Classification codes:

Acute Tox. 3 : Acute toxicity (Dermal), Category 3

Acute Tox. 3 : Acute toxicity (Inhalation), Category 3

Acute Tox. 3 : Acute toxicity (Oral), Category 3

Aquatic Chronic 2 : Chronic effect to the aquatic environment, Category 2

Expl. 1.1 : Explosive Division 1.1

STOT RE 2 : Specific target organ toxicity following a repeated exposure, Category 2

Changes regarding to the previous version:

- Modification of specific hazards (SECTION 2.3).
- Changes in the composition of the product (SECTION 3.2).
- Modification in the firefighting measures (SECTION 5.1).
- Modification in the firefighting measures (SECTION 5.2).
- Modification in the firefighting measures (SECTION 5.3).
- Modifications in the accidental release measures (SECTION 6.1).
- Modifications in the accidental release measures (SECTION 6.2).
- Modification of exposure data (SECTION 8.1).
- Modification in the values of the physical and chemical properties (SECTION 9).
- Change in the hazard classification (SECTION 11.1).
- Modification of the classification ADR/IMDG/ICAO/IATA/RID (SECTION 14).
- Addition of abbreviations and acronyms (SECTION 16).

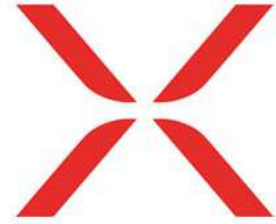
**Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:**

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Physical hazards	On basis of test data
Health hazards	Calculation method
Environmental hazards	Calculation method

It is advisable to carry out basic training with regard to health and safety at work in order to handle this product correctly.

#### Abbreviations and acronyms used:

ADR/RID: European Agreement concerning the International Carriage of Dangerous Goods by Road.

CEN: European Committee for Standardization.

PPE: Personal protection equipment.

IATA: International Air Transport Association.

ICAO: International Civil Aviation Organization.

IMDG: International Maritime Code for Dangerous Goods.

RID: Regulations Concerning the International Transport of Dangerous Goods by Rail.

#### Key literature references and sources for data:

<http://eur-lex.europa.eu/homepage.html>

<http://echa.europa.eu/>

Regulation (EU) 2020/878.

Regulation (EC) No 1907/2006.

Regulation (EU) No 1272/2008.

The information given in this Safety Data Sheet has been drafted in accordance with COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemical substances and mixtures (REACH).

The information in this Safety Data Sheet on the Preparation is based on current knowledge and on current EC and national laws, as far as the working conditions of the users is beyond our knowledge and control. The product must not be used for purposes other than those that are specified without first having written instructions on how to handle. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established by current legislation. The information contained in this Safety Sheet only states a description of the safety requirements for the preparation, and it must not be considered as a guarantee of its properties.