

1

		according to Regulation (EC)			
		Pic	ric acid		
	on date	17th September 2019			
Revis	on date	27th June 2023	Version	3.0	
SECT	ON 1: Identification	of the substance/mixture a	and of the company/unde	ertaking	
1.1.	Product identifier	-	Picric acid	-	
	Substance / mixture		substance		
	Chemical name		2,4,6-trinitrophenol		
	CAS number		88-89-1		
	Index number		609-009-00-X		
	EC (EINECS) number		201-865-9		
	Other substance name	e			
	Picric acid				
1.2.	Relevant identified	uses of the substance or m	ixture and uses advised	against	
	Substance's intende	ed use			
	Chemical production,	analytical chemistry, laborato	ry synthesis, industrial appl	ications.	
	Chemical production, Substance uses adv		ry synthesis, industrial appl	ications.	
	Substance uses adv				
1.3.	Substance uses adv The product should no	vised against	those referred in Section 1.		
1.3.	Substance uses adv The product should no	<b>rised against</b> ot be used in ways other than	those referred in Section 1.		
1.3.	Substance uses adv The product should no Details of the suppl	vised against ot be used in ways other than ier of the safety data sheet	those referred in Section 1.		
1.3.	Substance uses adv The product should no Details of the suppl Supplier	vised against ot be used in ways other than ier of the safety data sheet	those referred in Section 1.	NTA s.r.o.	
1.3.	Substance uses adv The product should no Details of the suppl Supplier Name or trade r	vised against ot be used in ways other than ier of the safety data sheet	those referred in Section 1. : Ing. Petr Švec - PEN	NTA s.r.o.	
1.3.	Substance uses adv The product should no Details of the suppl Supplier Name or trade r	vised against ot be used in ways other than ier of the safety data sheet name	those referred in Section 1. Ing. Petr Švec - PEN Radiová 1122/1, Pra	NTA s.r.o.	
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1.3.	Substance uses adv The product should no Details of the suppl Supplier Name or trade n Address Identification nu VAT Reg No Phone E-mail Web address	vised against ot be used in ways other than ier of the safety data sheet name umber (CRN)	those referred in Section 1. Ing. Petr Švec - PEN Radiová 1122/1, Pra Czech Republic 02096013 CZ02096013 +420 226 060 681 info@pentachemical www.pentachemical	NTA s.r.o. aha 10, 102 00 Is.eu Is.eu	
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## 2.1. Classification of the substance or mixture

#### Classification of the substance in accordance with Regulation (EC) No 1272/2008 The substance is classified as dangerous.

Desen. Expl. 1, H206 Acute Tox. 4, H302 Acute Tox. 3, H311+H331

Full text of all classifications and hazard statements is given in the section 16.

#### Most serious adverse physico-chemical effects

Fire, blast or projection hazard; increased risk of explosion if desensitising agent is reduced. **Most serious adverse effects on human health and the environment** Harmful if swallowed. Toxic in contact with skin or if inhaled.



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2.2.	Label elements							
2.2.	Hazard pictogram							
	Signal word Danger Dangerous substa	ance						
	2,4,6-trinitrophenol							
	(Index: 609-009-00-X; CAS: 88-89-1)							
	Hazard statement							
	H206	Fire, blast or projec reduced.	tion hazard; increased ri	sk of explosion if desensitising agent is				
	H302	Harmful if swallowe	d.					
	H311+H331	Toxic in contact wit	h skin or if inhaled.					
	Precautionary sta	tements						
	P210	Keep away from he No smoking.	at, hot surfaces, sparks,	open flames and other ignition sources.				
	0212	والمستحد والمتعالم والمتعالم المتعاد والمتعاد والمتعالم والمتعال والمتعال والمتعال والمتعاد	<b>a</b>	on of the decensitising agent				
	P212	Avoid neating unde	r confinement or reduction	on or the desensitising agent.				
	P212 P230	Keep wetted with p		on of the desensitising agent.				

Wear protective gloves/protective clothing/eye protection/face protection.

P370+P380+P375 In case of fire: Evacuate area. Fight fire remotely due to the risk of explosion.

#### 2.3. Other hazards

P280

The substance does not have endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Substance does not meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended. Dust may form explosive mixture with air.

### SECTION 3: Composition/information on ingredients

#### 3.1. Substances

#### Chemical characterization

The substance specified below.

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
	substance main component 2,4,6-trinitrophenol		Desen. Expl. 1, H206 Acute Tox. 4, H302 Acute Tox. 3, H311+H331	1

#### Notes

1 A substance for which exposure limits are set.

Full text of all classifications and hazard statements is given in the section 16.



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#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet. If unconscious, put the person in the stabilized (recovery) position on his side with his head slightly bent backwards and make sure that airways are free; never induce vomiting. If the person vomits by himself, make sure that the vomit is not inhaled. In life threatening conditions first of all provide resuscitation of the affected person and ensure medical assistance. Respiratory arrest - provide artificial respiration immediately. Cardiac arrest - provide indirect cardiac massage immediately.

#### If inhaled

Take care of your own safety, do not let the affected person walk! Terminate the exposure immediately; move the affected person to fresh air. Beware of the contaminated clothes. Depending on the situation, call the medical rescue service and ensure medical treatment considering the frequent need of further observation for at least 24 hours.

#### If on skin

Remove contaminated clothes. Take off any rings, watches, bracelets before or during washing if worn in the contaminated areas of the skin. Depending on the situation, call the medical rescue service and always ensure medical treatment. Rinse contaminated areas with a flow of water, lukewarm at best, for 10-30 minutes; do not use any brush, soap or neutralizers.

#### If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. No neutralization should be performed in any case! Rinsing should be continued for 10-30 minutes from the inner to the outer eye corner to make sure that the other eye is not involved. Depending on the situation, call medical rescue service or ensure medical treatment as promptly as possible. Everyone must be referred for treatment even if affected only a little.

#### If swallowed

INDUCE VOMITING! Vomiting should be induced in the person only if conscious, within 1 hour from ingestion. If in doubt whether vomiting should be induced, contact the Toxicological Information Centre and give information about the substances or composition of the product as provided on the original packaging or in the safety data sheet of the product. FOLLOWING INGESTION OF TOXIC OR HIGHLY TOXIC SUBSTANCES, GIVE 10-20 CRUSHED TABLETS OF ACTIVATED CARBON, MIXED IN WATER, WITHIN NO LATER THAN 5 MINUTES - irrespective of whether vomiting could be induced. Call medical rescue service.

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

If inhaled Not expected. If on skin not available If in eyes Not expected. If swallowed Irritation, nausea.

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

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

#### Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

#### Unsuitable extinguishing media

Water - full jet.

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

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.



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#### 5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

#### **SECTION 6: Accidental release measures**

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

Fire, blast or projection hazard; increased risk of explosion if desensitising agent is reduced. Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Do not inhale dust. Prevent contact with skin and eyes.

#### 6.2. Environmental precautions

Do not allow to enter drains. Prevent contamination of the soil and entering surface or ground water.

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

Place the product mechanically in an appropriate manner. Dispose of the collected material according to the instructions in the section 13.

**6.4.** Reference to other sections See the Section 7, 8 and 13.

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Prevent formation of gases and vapours in concentrations exceeding the occupational exposure limits. Do not inhale dust. Prevent contact with skin and eyes. Do not eat, drink or smoke when using this product. Wash hands and exposed parts of the body thoroughly after handling. Use only outdoors or in a well-ventilated area. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

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

Keep moistened with water. Prevent the product from drying out. Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose. Store locked up. Keep container tightly closed. Records of the date of acquisition should be kept for each container. Material older than two years should be disposed of. Check every six months and add water if necessary. Mix the containers every three months so that the water penetrates all parts of the container.

#### 7.3. Specific end use(s)

not available

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

European Union	Commission Directive 91/322/EEC		
Substance name (component)	Туре	Value	
2,4,6-trinitrophenol (CAS: 88-89-1)	OEL 8 hours	0,1 mg/m <sup>3</sup>	

#### 8.2. Exposure controls

Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

#### Eye/face protection

Closed goggles which are protected against dust penetration.

#### Skin protection

Contaminated skin should be washed thoroughly. Hand protection: Protective gloves resistant to the product (nitrile rubber). Other protection: protective workwear.



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Maska s kon <b>Thermal ha</b> Not available <b>Environme</b>						
9.1. Informatio	cal and chemical properties n on basic physical and chemical prope	rties				
Physical stat	e	solid				
Colour		yellow				
Odour		without fragrance	9			
	t/freezing point	121 °C				
• •	or initial boiling point and boiling range	data not available				
Flammability		Flammable solid.				
	pper explosion limit	data not available	e			
Flash point		150 °C 300 °C				
-	n temperature	data not available				
pH	on temperature	data not available				
Kinematic vi	scosity	data not available				
Solubility in		data not available				
Solubility in		data not available				
	fficient n-octanol/water (log value)	log POW: 1,33	-			
Vapour pres		data not available	e			
	/or relative density	data not available				
Relative vap		data not available	-			
Particle char		data not available	e			
9.2. Other infor	mation					
not available						

#### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

Shock sensitive. Dust explosion hazard. Dust explosion hazard.

#### 10.2. Chemical stability

Sensitive to heat. Contains this stabilizer: water (>=30-<=40%). Removal of the desensitising agent will turn the product into an explosive. The product is stable under normal conditions.

## **10.3.** Possibility of hazardous reactions Unknown.

#### 10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost. Intense heating. Heating (explosive decomposition). Avoid impact and friction. With metals (e.g. lead, zinc, nickel, copper, etc.) they form salts that are sensitive to heat, friction and impact.

#### 10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents. Heavy metals ( salts of heavy metals ). Reducing agents. Ammonia. Various plastics.

#### **10.6.** Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.



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#### **SECTION 11: Toxicological information**

#### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Inhalation of solvent vapors above values exceeding exposure limits for working environment may result in acute inhalation poisoning, depending on the level of concentration and exposure time. No toxicological data is available for the substance.

#### Acute toxicity

Harmful if swallowed. Toxic in contact with skin or if inhaled.

2,4,6-trinitrophenol

Route of exposure	Parameter	Value	Exposure time	Species	Sex	Value determination	Source
Oral	LD50	200 mg/kg		Rat (Rattus norvegicus)			Merck
Intraperitoneally	LD50	56.3 mg/kg		Mouse			Merck
Skin		461.54 mg/kg				Calculation of value	Merck

#### Skin corrosion/irritation

Based on available data the classification criteria are not met.

#### Serious eye damage/irritation

Based on available data the classification criteria are not met.

#### Respiratory or skin sensitisation

Based on available data the classification criteria are not met.

#### 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**

Based on available data the classification criteria are not met.

#### Toxicity for specific target organ - single exposure

Based on available data the classification criteria are not met.

#### Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.

#### **Aspiration hazard**

Based on available data the classification criteria are not met.

#### 11.2. Information on other hazards

The substance does not have endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

#### **SECTION 12: Ecological information**

#### 12.1. Toxicity

Acute toxicity

#### 12.2. Persistence and degradability

- not available
- 12.3. Bioaccumulative potential
  - Not available.
- **12.4.** Mobility in soil Not available.

#### 12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

#### 12.6. Endocrine disrupting properties This substance does not have endocrine disrupting properties with respect to non-target organisms as it does not meet the criteria set out in section B of Regulation (EU) No 2017/2100.



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#### 12.7. Other adverse effects

Not available.

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

#### Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

#### **SECTION 14: Transport information**

- 14.1. UN number or ID number
  - UN 1344
- **14.2.** UN proper shipping name TRINITROPHENOL, WETTED
- 14.3. Transport hazard class(es)
  - 4.1 Flammable solids, self-reactive substances, polymerizing substances and solid desensitized explosives

#### 14.4. Packing group

- I substances presenting high danger
- 14.5. Environmental hazards not relevant
- **14.6.** Special precautions for user not available

## 14.7. Maritime transport in bulk according to IMO instruments not relevant

Additional information

Hazard identification No.	
UN number	1344
Classification code	D
Safety signs	4.1
Air transport - ICAO/IATA	
Packaging instructions passenger	451
Cargo packaging instructions	451



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#### **SECTION 15: Regulatory information**

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. 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 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

#### 15.2. Chemical safety assessment

No chemical safety assessment has been performed for this substance.

No chemical safety assessment has been performed for this substance.



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No chemical safety assessment has been performed for this substance.

#### **SECTION 16: Other information**

A list of standard risk phras	ses used in the safety data sheet
H206	Fire, blast or projection hazard; increased risk of explosion if desensitising agent is reduced.
H302	Harmful if swallowed.
H311+H331	Toxic in contact with skin or if inhaled.
Guidelines for safe handling	g used in the safety data sheet
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P212	Avoid heating under confinement or reduction of the desensitising agent.
P230	Keep wetted with pomocí vody.
P233	Keep container tightly closed.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P370+P380+P375	In case of fire: Evacuate area. Fight fire remotely due to the risk of explosion.
Other important informatio	n about human health protection



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The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The user is responsible for adherence to all related health protection regulations.

Key to abbreviations and ac	cronyms used in the safety data sheet
ADR	European agreement concerning the international carriage of dangerous goods by
	road
BCF	Bioconcentration Factor
CAS	Chemical Abstracts Service
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures
EC	Identification code for each substance listed in EINECS
EINECS	European Inventory of Existing Commercial Chemical Substances
EmS	Emergency plan
EU	European Union
EuPCS	European Product Categorisation System
IATA	International Air Transport Association
IBC	International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
IMO	International Maritime Organization
INCI	International Nomenclature of Cosmetic Ingredients
ISO	International Organization for Standardization
IUPAC	International Union of Pure and Applied Chemistry
LD50	Lethal dose of a substance in which it can be expected death of 50% of the population
log Kow	Octanol-water partition coefficient
OEL	Occupational Exposure Limits
PBT	Persistent, Bioaccumulative and Toxic
ppm	Parts per million
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Agreement on the transport of dangerous goods by rail
UN	Four-figure identification number of the substance or article taken from the UN Model Regulations
UVCB	Substances of unknown or variable composition, complex reaction products or biological materials
VOC	Volatile organic compounds
vPvB	Very Persistent and very Bioaccumulative
Acute Tox.	Acute toxicity
Decen Eval	Desensitised explosives

#### Desen. Expl. Desensitised explosives

#### **Training guidelines**

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

#### **Recommended restrictions of use**

not available

#### Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

#### The changes (which information has been added, deleted or modified)

The version 3.0 replaces the SDS version from 17 August 2022. Changes were made in sections 1, 2, 12, 13, 15 and 16.

#### More information



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Classification procedure - calculation method.

#### Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.