

SECTION 1 : PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier

Product form	Mixture
Trade name	NP 5 42 00
EC-No.	Not applicable (Not identified)
CAS-No.	Not applicable (Not identified)
REACH-No.	Not applicable (Not identified)
Product group	Fertilizer

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

1.2.1. Relevant identified uses	Main use category : Industrial use, Professional uses Use of the substance/mixture : Crop Nutrient ; Fertilizer
1.2.2. Uses advised against	No data available

1.3 Details of the supplier of the safety data sheet

Supplier	OCP Group and its Affiliates 2-4, Rue Al Abtal, Hay Erraha, 20200, Casablanca 5196 BP Maârif - Morocco Tel : +212 5 22 23.00.25 - Fax +212 5 22 99 83 95 a.mediouni@ocpgroup.ma Emergency phone : +212 522 23 04 24
Only Representative	Chemservice GmbH Herrnsheimer Hauptstr. 1b - 67550 Worms - Germany T +49 6241 95480 0 - F +49 6241 95480 d.peters@chemservice-group.com - www.chemservice-group.com

1.4 Emergency telephone number

Emergency number	+212 522 23 04 24 Only available during office hours.		
Country	Official advisory body	Address	Emergency number
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566(Healthcareprofessionals- 24/7) +353 1 809 2166 (public,8am - 10pm, 7/7)
United Kingdom	National Poisons Information Service (Newcastle Centre) <small>Regional Drugs and Therapeutics Centre, Wolfson Unit</small>	Claremont Place Newcastle-upon-Tyne NE1 4LP Newcastle	0844 892 0111 (UK only, 24/7, healthcare professionals only)



SECTION 2 : HAZARDS IDENTIFICATION

Main Hazards Related to its **irritant properties** (eyes...) and potential environmental impact.

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Eye Irritant Category 1

2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 (CLP)

Hazard pictograms (CLP) 
(Irritant)

Signal word (CLP) Warning

Hazard statements (CLP)

H318 Causes serious eye damage

Precautionary statements (CLP)

P280 Wear protective gloves/protective clothing/eye protection/face protection

P305+P351+P338 If in eyes : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P337+P313 If eye irritation persists, seek medical advice.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P501 Dispose of contents/container in accordance with local regulations.

P102 Keep out of reach of children

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS-US)

Not applicable



SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

NP 4 42 00	Not applicable
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3.2. Mixture

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Superphosphates, concd.; Calcium bis(dihydrogenorthophosphate)	(CAS-No.) 65996-95-4 (EC-No.) 266-030-3 (REACH-no) 01-2119493057-33-XXXX	50-55	Eye Dam. 1 eye irritation, Category 1), H318
Ammonium dihydrogenorthophosphate (Monoammonium phosphate, MAP)	(CAS-No.) 7722-76-1 (EC-No.) 231-764-5 (REACH-no) 01-2119488166-29-0019	45-50	Not classified

SECTION 4 : FIRST AID MEASURES

4.1. Description of first aid measures

First-aid measures general	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	Move to fresh air ; administer oxygen if needed; seek medical attention. Call a POISON CENTER or doctor/physician if you feel unwell.
First-aid measures after skin contact	Rinse with water and soap. Remove contaminated clothing and shoes. seek medical advice if irritation persists.
First-aid measures after eye contact	Immediately wash eyes with sufficient water, keeping eyelids open, for 15 minutes. In the case of contact lens use, remove them if it is easy, and rinse again. Consult a doctor.
First-aid measures after ingestion	Never give anything orally to an unconscious or convulsing person. If ingestion occurs and the person is conscious, administer water to dilute the product. ; seek immediate medical attention. Do not induce vomiting.
Actions to be Avoided	Do not induce vomiting.
Protection of Rescuers	Use personal protective equipment (gloves, mask, goggles, Tyvek coverall) if the situation requires it. Respiratory Protection : Dust mask or respirator to prevent inhalation of dust or fumes. Eye Protection : Safety goggles or face shield to protect against dust or splashes. Skin Protection : Chemical-resistant gloves and protective clothing to avoid skin contact. Foot Protection : Closed-toe shoes or boots to protect feet from spills or dust.
Information to the Doctor	Avoid contact with the product when helping the victim. If necessary, symptomatic treatment should include, above all, support measures such as correction of hydroelectrolytic and metabolic disorders, in



	addition to respiratory assistance. In case of contact with the skin, do not rub the affected area.
4.2. Most important symptoms and effects, both acute and delayed	
Symptoms/injuries after inhalation	Causes respiratory irritation, shortness of breath, and, in severe cases, lung damage.
Symptoms/injuries after skin contact	Causes irritation, redness, and dryness, especially with prolonged or repeated exposure
Symptoms/injuries after eye contact	Causes irritation, pain, and tearing, and in severe cases, may lead to corneal damage.
4.3. Indication of any immediate medical attention and special treatment needed	
No additional information available	

SECTION 5 : FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media	When involved in fire, compatible with water spray, foam, dry chemical powder, and carbon dioxide (CO ₂)
Unsuitable extinguishing media	Do not use a high-pressure water jets, halons, incompatible foams, reactive chemicals, and sand or dry powder in certain cases

5.2. Specific Hazards arising from the substance or mixture

Specific hazards : Not flammable.

Hazardous decomposition products in case of fire : Phosphorus oxides ; Nitrogen oxides ; Ammonia ; Sulphur oxides.

5.3. Advice for firefighters

Firefighting instructions	Containers and tanks involved in the fire should be cooled with water mist, even after the fire has been extinguished. Avoid excessive use of water in firefighting, in order to avoid contamination of watercourses. Using water spray, foam, dry chemical powder, or carbon dioxide (CO₂) to control the situation
Protection during firefighting	Use self-contained breathing apparatus (SCBA) with positive pressure and full protective gear to protect against toxic gases.

SECTION 6 : ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures	No action should be taken that involves any personal risk without proper training. If necessary, use personal protective equipment as described in section 8. Provide adequate ventilation
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6.1.2. For emergency responders

Protective equipment	If there is a need for specialized clothing to deal with spills, check section 8 for suitable materials.
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Emergency procedures	Ventilate area. Ensure proper ventilation to prevent the accumulation of dust or gases
6.2. Environmental precautions	
<p>Store securely; use secondary containment; handle carefully.</p> <p>Contain and clean up spills promptly; prevent entry into waterways.</p> <p>Avoid runoff into water bodies; use barriers or absorbents.</p> <p>Apply responsibly; remediate spills on soil.</p> <p>Dispose of waste according to local regulations; avoid improper disposal.</p> <p>Minimize dust generation; store in sealed containers.</p> <p>Inspect storage areas; comply with regulations.</p>	
6.3. Environmental Protection	
Waterway Protection : Prevent runoff from entering waterways by using barriers or absorbent materials.	
Soil Protection : Collect spilled material from soil and remediate the affected area	
6.4. Methods and material for containment and cleaning up	
Cleaning Methods	<p>Collect the spilled material using a dustpan and brush or a vacuum cleaner designed for hazardous dust.</p> <p>Place the collected material in a sealed container for disposal.</p>
Recovery	<p>Small Spills : Use absorbent materials (e.g., sand, vermiculite) to contain the spill.</p> <p>Large Spills : Use barriers or dikes to prevent the spread of the material.</p>
Disposal	<p>In case of spillage, care should be taken to prevent the product from entering the environment.</p> <p>Small Spills : Dispose of the waste according to local regulations.</p>
Prevention of Secondary Hazards	Review guidelines contained in the previous fields. Note: If necessary, consult Section 1 for emergency contact information and Section 13 for waste disposal.
6.5. Reference to other sections	
See Heading 8. Exposure controls and personal protection.	

SECTION 7 : HANDLING AND STORAGE

7.1. Precautions for safe handling

Worker Exposure Prevention	No chronic effects have been observed. Even so, the use of personal protective equipment is recommended (Wear respiratory, eye, skin, and foot protection). See section 8.
Fire and Explosion Prevention	Review guidelines contained in the previous fields.
Precautions for safe handling	<p>Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.</p> <p>Avoid dust generation; prevent spills; practice good hygiene.</p> <p>Avoid breathing dust/fume/gas/mist/vapors/spray.</p> <p>Use only outdoors or in a well ventilated area.</p> <p>Wear respiratory, eye, skin, and foot protection.</p> <p>Prevent spills and leaks; dispose of waste properly.</p>

Hygiene measures	Prohibit eating, drinking, or smoking in areas where the product is handled. Wash hands and face thoroughly after handling and before eating, drinking, smoking or going to the bathroom
7.2. Conditions for safe storage, including any incompatibilities	
Storage conditions	Prevent physical damage to big bags or sacks. Store in the original container (when sold packaged), preferably in a covered area, protected from sunlight, in a dry and well-ventilated area, with an impermeable floor or on pallets Segregate from incompatible materials.
Safe Packaging Materials	Recommended: Keep only in the original container. Inadequate : Avoid using incompatible material. Observation : Do not reuse packaging to store food and items for personal or animal use and consumption.
Incompatible products	Strong bases (Ex : Sodium hydroxide (NaOH), potassium hydroxide (KOH), calcium hydroxide (Ca(OH) ₂) Strong acids (Ex : Sulfuric acid (H ₂ SO ₄), hydrochloric acid (HCl), nitric acid (HNO ₃). Oxidizing Agents (Ex : Hydrogen peroxide (H ₂ O ₂), potassium permanganate (KMnO ₄), sodium hypochlorite (NaClO). Other Fertilizers or Chemicals (Ammonium nitrate (NH ₄ NO ₃), urea (CO(NH ₂) ₂))
Incompatible materials	Sources of ignition. Organic Materials (Fuels, solvents, or other combustible organic materials). Reactive Metals (Sodium (Na), potassium (K), magnesium (Mg)). Direct sunlight.
7.3. Specific end use(s)	
Reference to other sections : 1.2.	

SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Substance/mixture	EU OEL	OEL (ACGIH)	OEL (OSHA)	OEL (NIOSH)
Superphosphates, concd.; Calcium bis(dihydrogenorthophosphate)	Not specified	Not specified	Not specified	Not specified
	Bulgarai			
	OEL TWA		5 mg/m³	
	DNEL/DMEL (workers)			
	Long-term - systemic effects, dermal		4,2 mg/kg bodyweight/day	
	Long-term - systemic effects, inhalation		2,9 mg/m³	
	DNEL/DMEL (general population)			
	Long-term - systemic effects,oral		0,72 mg/kg	
	Long-term - systemic effects, dermal		2,1 mg/kg bodyweight/day	
	PNEC (water)			
	PNEC aqua (freshwater)		1,7 mg/l	
	PNEC aqua (marine water)		0,17 mg/l	
Additional information : Recommended monitoring procedures : Personnel air monitoring. Room air monitoring				

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Substance/mixture	EU OEL	OEL (ACGIH)	OEL (OSHA)	OEL (NIOSH)
Ammonium dihydrogenorthophosphate (Monoammonium phosphate, MAP)	Not specified	Not specified	Not specified	Not specified
	DNEL/DMEL (workers)			
	Long-term - systemic effects, dermal		34,7 mg/kg bodyweight/day	
	Long-term - systemic effects, inhalation		6,1 mg/m³	
	DNEL/DMEL (general population)			
	Long-term - systemic effects,oral		2,1 mg/kg bodyweight/day	
	Long-term - systemic effects, inhalation		1,8 mg/m³	
	Long-term - systemic effects, dermal		20,8 mg/kg bodyweight/day	
	PNEC (water)			
	PNEC aqua (freshwater)		1,7 mg/l	
	PNEC aqua (marine water)		170 µg/L	
	PNEC aqua (intermittent, freshwater)		17 mg/l	
	PNEC (STP)			
	PNEC sewage treatment plant		10 mg/kg	
Additional information : Recommended monitoring procedures : Personnel air monitoring. Room air monitoring				
Occupational Exposure Limits (OEL)		Not specified		
Biological Indicators		Not established		
Other Limits and Values		Not established.		
8.2. Exposure controls				
Engineering Control Measures		Use ventilation, dust suppression, and enclosed systems. See Section 7 for information on safe handling		
Personal protective equipment		Avoid all unnecessary exposure. Wear respiratory, eye, skin, and foot protection.		
Hand protection		Wear protective gloves (Chemical-Resistant Gloves, Cut-Resistant Gloves or Thermal Gloves).		
Eye protection		chemical splash goggles that meet ANSI Z87.1 standards or Safety glasses.		
Skin and body protection		Closed shoes and appropriate protective clothing. Protective gloves resistant to chemical products, waterproof and that comply with an approved standard.		
Respiratory protection		Depends on the level of dust or gas exposure. Wear appropriate mask. In case of insufficient ventilation, use N95, P2 mask or masks resistant to chemical particles.		
Special Precautions/Other information		Provide the area with eye wash fountains. Never eat, drink or smoke in the work area. Practice good personal hygiene, especially before eating, drinking and smoking. Contaminated clothing must be washed before being reused.		



SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state	Solid
Appearance/Shape	Granulate (Granule size Typically 1–5 mm in diameter)
Color	Brown
Odor	Odorless
Odor threshold	Not applicable
pH	4,5 - 5 (10%)
pH solution	Not available
Melting point	>170°C
Freezing point	Not applicable
Boiling point	Not applicable
Flash point	Not applicable
Relative evaporation rate (butyl acetate=1)	Not applicable
Flammability (solid, gas)	Non-flammable
Explosion limits	Not applicable
Explosive properties	Not applicable. The study does not need to be conducted because there are no chemical groups associated with explosive properties present in the molecule.
Oxidizing properties	Not applicable. The classification procedure needs not to be applied because there are no chemical groups present in the molecule which are associated with oxidising properties.
Vapor pressure	Around 0.00000084 Pa at 20°C
Vapour density	Not applicable
Relative density	Not applicable
Relative vapor density at 20 °C	Not applicable
Density	1,05 – 1,20 g/cm ³ (20°C)
Solubility	25 – 30 g/l 20°C
Log Pow	No data available
Log Kow	No data available
Auto-ignition temperature	Not applicable
Decomposition temperature	>190°C
Viscosity	Not applicable
Viscosity, kinematic	Not applicable
Viscosity, dynamic	Not applicable

9.2. Other information

No additional information available
inorganic. Solid

SECTION 10 : STABILITY AND REACTIVITY

10.1. Reactivity	None under normal conditions. Reference to other sections 10.4 & 10.5.
10.2. Chemical stability	Stable under normal conditions. Hygroscopic.
10.3. Possibility of hazardous reactions	No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid	Avoid dust formation. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Protect from humidity and water. See Section 7 for information on safe handling.
10.5. Incompatible materials	May react with oxidizing agents or reactive metals. Store away from incompatible materials.
10.6. Hazardous decomposition products	Reference to other sections 5.2.

SECTION 11 : TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects (as defined in Regulation (EC) No 1272/2008)

Acute toxicity	Not classified (Based on available data, the classification criteria are not met)	
Superphosphates, concd.; Calcium bis (dihydrogenorthophosphate)	LD50/oral/rat	2000 mg/kg
	LD50/dermal/rat	2000 mg/kg
	LD50/dermal/rabbit	2000 mg/kg
	ATE US (oral)	2000 mg/kg
	Bulgarai (OEL TWA)	5 mg/m ³
Ammonium dihydrogenorthophosphate (Monoammonium phosphate, MAP)	LD50/oral/rat	5750 mg/kg
	LD50/dermal/rat	> 7940 mg/kg
	LD50/dermal/rabbit	> 7940 mg/kg
Skin corrosion/irritation	Causes skin irritation with redness	
Serious eye damage/irritation	Causes eye irritation	
Respiratory or skin sensitization	Skin Sensitization: Unlikely based on the properties of its components. However, prolonged or repeated skin contact may lead to irritation or dermatitis due to the caustic nature of superphosphates. Respiratory Sensitization : is not expected to cause respiratory sensitization. However, inhalation of dust or fine particles may cause respiratory irritation, especially in individuals with pre-existing respiratory conditions.	
Germ cell mutagenicity	Not classified	
Carcinogenicity	Not classified	
Reproductive toxicity	Not classified	



Specific target organ toxicity (single exposure)	Not classified
Specific target organ toxicity (repeated exposure)	Not classified
Potential Adverse human health effects and symptoms	Not classified
Symptoms/injuries after inhalation	May causes respiratory irritation, shortness of breath, and, in severe cases, lung damage
Symptoms/injuries after skin contact	May causes irritation, redness, and dryness, especially with prolonged or repeated exposure
Symptoms/injuries after eye contact	May causes irritation, pain, and tearing, and in severe cases, may lead to corneal damage.

SECTION 12 : ECOLOGICAL INFORMATION

12.1. Toxicity	The product is not classified for ecotoxicity under EU CLP Regulation, but its high phosphate content can contribute to eutrophication and other environmental hazards.	
12.2. Persistence and degradability		
Superphosphates, concd.; Calcium bis (dihydrogenorthophosphate)	Not classified as persistent	Not classified as a poorly degradable
Ammonium dihydrogenorthophosphate (Monoammonium phosphate, MAP)	Not classified as persistent	Not classified as a poorly degradable
12.3. Bioaccumulative potential	Negligible. Not meet the criteria for bioaccumulation (B or vB) under EU regulations.	
12.4. Mobility in soil	This product is water soluble and may disperse in soil.	
12.5. Other adverse effects		
Other adverse effects	May release phosphates which will result in algae growth, increased turbidity and depleted oxygen. At extremely high concentrations, this may be hazardous to fish or other marine organisms.	
Other information	No other environmental effects are known for this product.	

SECTION 13 : DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods		
Product	Try to reuse the product. Reuse as fertilizer, composting, or landfill disposal (if necessary).	
Waste disposal recommendations	Dispose in a safe manner in accordance with local/national regulations.	
Ecology - waste materials	Avoid release to the environment.	
Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations. Consult the local environmental control agency. Landfill disposal (stabilized or encapsulated)	



Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	Dispose of in accordance with all applicable regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see : Disposal instructions).
Contaminated packaging	Generally, do not reuse empty packaging. These may contain product residues and must be kept closed and sent for appropriate disposal as established for the product. Decontamination : Remove as much of the residual fertilizer as possible by scraping or shaking. Rinse the packaging with water, and collect the rinsate for proper treatment (e.g., neutralization, precipitation, or wastewater treatment). If the packaging is heavily contaminated and cannot be effectively decontaminated, it may be classified as hazardous waste, depending on local regulations. Dispose of heavily contaminated packaging through a licensed hazardous waste management facility. Ensure proper labeling, packaging, and documentation.

SECTION 14 : TRANSPORT INFORMATION

In accordance with ADR / RID / IMDG / IATA / ADN, NP 5 42 00 Blendable is not classified as a dangerous good.
Follow ADR / RID / IMDG / IATA / ADN guidelines for non-hazardous materials

	ADR	IMDG	RID	IATA	ADN
14.1. UN number	Not assigned				
14.2. UN proper shipping name	Not applicable				
14.3. Transport hazard class(es)	Not classified as hazardous for transport				
14.4. Packing group	Not applicable				
14.5. Environmental hazards	May be considered environmentally hazardous (eutrophication risk). It may require the Environmentally Hazardous Substance mark (dead fish and tree symbol) if it is deemed to pose a risk to aquatic environments.		Not applicable		
No supplementary information available					
14.6. Special precautions for user					
Overland transport	Secure packaging, environmental hazard marking, driver training, spill prevention.				
Transport by Sea	Moisture-resistant packaging, stowage and segregation, environmental hazard marking, proper documentation.				
Air transport	Lightweight and durable packaging, quantity limits, proper labeling, and documentation.				
Inland waterway transport	Moisture-resistant packaging, secure stowage, environmental hazard marking, proper documentation.				
Rail transport	Secure packaging, proper loading, environmental hazard marking, proper documentation.				
14.7. Maritime transport in bulk according to IMO instruments					



Code IBC	IMSBC Code Group C
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SECTION 15 : REGULATORY INFORMATION

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

15.1.1. EU-Regulations	Not listed on REACH Annex XVII Not listed on the REACH Candidate List Not listed on REACH Annex XIV (Authorisation List)	
15.1.2. National regulations	France	No ICPE : na Installations classées : Not Applicable Code Régime : na Rayon : na
	Germany	Regulatory reference : WGK 1, Slightly hazardous to water Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)
	Netherlands	Waterbezwaarlijkheid : B (4) - Weinig schadelijk voor in het water levende organismen SZW-lijst van kankerverwekkende stoffen : The substance is not listed SZW-lijst van mutagene stoffen : The substance is not listed NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding : The substance is not listed NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid : The substance is not listed NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling : The substance is not listed
	Denmark	Young people below the age of 18 years are not allowed to use the product Pregnant/breastfeeding women working with the product must not be in direct contact with the product

15.2. Chemical safety assessment

For this product a chemical safety assessment has been carried out

SECTION 16 : OTHER INFORMATION

Other information	Recommended Use and Possible Restrictions to the Chemical Product : The product is used in agriculture as a fertilizer. According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (UE) 2020/878 Classification according to Regulation (EC) No. 1272/2008 [CLP] Labelling according to Regulation (EC) No. 1272/2008 [CLP]
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Revision

Rev 01	Creation
Rev 02	Modification sections 2, 3 & 16

Abbreviations and acronyms

ADN = Accord Européen relatif au Transport International des Marchandises Dangereuses par voie de Navigation du Rhin
 ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route
 CLP = Classification, Labelling and Packaging Regulation according to 1272/2008/EC
 IATA = International Air Transport Association
 IMDG = International Maritime Dangerous Goods Code
 LEL = Lower Explosive Limit/Lower Explosion Limit

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UEL = Upper Explosion Limit/Upper Explosive Limit

REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals

GHS = Globally Harmonized System of classification and labelling of chemicals

LD50 = Median lethal dose

NA = Not applicable

ABM = Algemene beoordelingsmethodiek

BTT = Breakthrough time (maximum wearing time)

DMEL = Derived Minimal Effect level

DNEL = Derived No Effect Level

EC50 = Median Effective Concentration

EL50 = Median effective level

LC50 = Median lethal concentration

LD50 = Median lethal dose

LL50 = Median lethal level

Disclaimer :

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