



SUPREME PETRO CHEMICALS

IMPORTER & DISTRIBUTOR OF INDUSTRIAL CHEMICALS ·
SINCE 1997

No. 145, 1st Floor, Raja Muthiah Road,
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SAFETY DATA SHEET (SDS)

Magnesium Nitrate *SDS*

REV 1.0
31 JULY 2026
GHS REV.11 (2025)

CAS 13446-18-9 (hexahydrate). Anhydrous form is CAS 10377-60-3 – confirm the form on order.

EC 233-826-7 (ECHA InfoCard 100.030.739). ECHA registers this EC entry against the anhydrous CAS 10377-60-3; hexahydrate supplier SDS cite the same EC number.

SIGNAL WORD **DANGER**

GHS03

Oxidizer

GHS07

Harmful / Irritant

SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY

Product Name	Magnesium Nitrate
Synonyms	Magnesium nitrate hexahydrate; magnesium dinitrate hexahydrate; nitric acid, magnesium salt, hexahydrate
Product Type	Oxidising salt
Chemical Family	Inorganic nitrate
Chemical Formula	Mg(NO ₃) ₂ ·6H ₂ O
Molecular Weight	256.41 g/mol (PubChem CID 202877)
CAS No.	13446-18-9 (hexahydrate). Anhydrous form is CAS 10377-60-3 – confirm the form on order.
EC No.	233-826-7 (ECHA InfoCard 100.030.739). ECHA registers this EC entry against the anhydrous CAS 10377-60-3; hexahydrate supplier SDS cite the same EC number.
Intended Use	Industrial / professional use as listed on the SPC product page.
Restrictions on Use	Industrial / professional use only. Confirm grade suitability before regulated or consumer use.
Supplier	Supreme Petro Chemicals



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Address	No. 145, 1st Floor, Raja Muthiah Road, Periyamet, Chennai – 600003, India
Emergency Contact	Sanketh — +91 86087 80096 · Sudarshan — +91 81979 47045
Email	admin@supremepetrochemicals.com
Product Page	https://www.supremepetrochemicals.com/products/magnesium-nitrate
SDS Revision	July 2026
SDS Version	1.0

SECTION 2 HAZARD IDENTIFICATION

Ox. Sol. 3 (H272); Eye Irrit. 2 (H319). No Annex VI harmonised classification (no CLP Index number) was found across the reviewed supplier SDS; the classification below is the most conservative supplier self-classification under Regulation (EC) No 1272/2008. Not classified for unlisted hazard classes based on reviewed source data.

Signal Word	WARNING
GHS Pictograms	GHS03 (Oxidizer) GHS07 (Harmful / Irritant)
Source Divergence	Reviewed sources disagree. PENTA s.r.o. v7.0 (EU) classifies Ox. Sol. 3 (H272) + Eye Irrit. 2 (H319); Chem-Supply Australia 9RV7NBFF v1.1 classifies Ox. Sol. 3 (H272) only; Fisher Chemical rev. 4 states the substance is not considered hazardous under OSHA HazCom 2012. ECHA's substance record notes the anhydrous form is classified as an oxidising solid Category 3 while the hexahydrate does not need to be classified for that hazard. SPC adopts the most conservative of the reviewed classifications.
Other Hazards	Hygroscopic — absorbs moisture and cakes. Nitrate salt: releases nitrogen oxides on thermal decomposition. Not a PBT or vPvB substance.

HAZARD STATEMENTS

- H272 — May intensify fire; oxidizer
- H319 — Causes serious eye irritation

PRECAUTIONARY — PREVENTION

- P210 — Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P220 — Keep away from combustible materials.



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- P221 — Take any precaution to avoid mixing with combustibles.
- P233 — Keep container tightly closed.
- P260 — Do not breathe dust.
- P264 — Wash hands and exposed skin thoroughly after handling.
- P280 — Wear protective gloves / eye protection / face protection.

PRECAUTIONARY – RESPONSE / STORAGE / DISPOSAL

- 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: Get medical advice / attention.
- P302+P352 — IF ON SKIN: Wash with plenty of soap and water.
- P301+P312 — IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell.
- P370+P378 — In case of fire: Use flooding quantities of water for extinction.
- P403+P235 — Store in a well-ventilated place. Keep cool.
- P501 — Dispose of contents / container in accordance with local regulations.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

COMPONENT	CAS NO.	EC NO.	% W/W	GHS CLASSIFICATION
Magnesium Nitrate Hexahydrate — Mg(NO ₃) ₂ ·6H ₂ O	13446-18-9	233-826-7	≥ 98.0	Ox. Sol. 3 (H272); Eye Irrit. 2 (H319)

Percentages are by weight and reflect the specified minimum assay of 98.0% as Mg(NO₃)₂·6H₂O. Balance is water of crystallisation and trace impurities — verify from supplier COA for specific grade. REACH registration number as printed on the PENTA s.r.o. SDS: 01-2119491164-38-xxxx (registrant-specific suffix masked at source). Full text of H-statements listed in Section 16.

SECTION 4 FIRST AID MEASURES

Inhalation	Remove person to fresh air immediately and keep comfortable for breathing. If dust has been inhaled and irritation or coughing persists, seek medical attention.
Skin Contact	Remove contaminated clothing. Wash affected skin thoroughly with soap and plenty of water. Seek medical attention if irritation persists.



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Eye Contact	Rinse cautiously with water for at least 15 minutes, holding the eyelids open. Remove contact lenses if present and easy to do. Continue rinsing. Seek immediate medical attention — the substance causes serious eye irritation.
Ingestion	Rinse mouth with water. Do not induce vomiting unless directed by medical personnel. Never give anything by mouth to an unconscious person. Seek medical advice. Acute oral toxicity is low (LD50 rat, oral 5,440 mg/kg, IUCLID), but nitrate salts in significant doses can cause nausea, vomiting, abdominal cramps, weakness and headache.
Most Important Symptoms	Eye irritation, redness and watering. Dust may irritate the nose, throat and respiratory tract. Skin contact may cause irritation.
Note to Physician	Treat symptomatically based on exposure route. No specific antidote is identified in the reviewed sources.

SECTION 5 FIREFIGHTING MEASURES

Suitable Extinguishing Media	Flooding quantities of water. Water is the preferred medium — it cools the material and suppresses the oxygen-releasing decomposition. Use extinguishing media appropriate to the surrounding fire.
Unsuitable Media	Avoid a direct high-pressure jet where it may scatter the material or spread contaminated runoff.
Specific Hazards	Non-combustible in itself but an oxidiser — it can intensify the burning of other materials. On heating it releases its waters of crystallisation. Decomposition above approximately 330 °C releases nitrogen oxides (NOx) and magnesium oxides, which are irritating and toxic.
Protective Equipment	Wear full protective clothing and self-contained breathing apparatus (SCBA). Keep upwind of the fire.
Special Procedures	Evacuate non-essential personnel. Use copious water to keep unaffected bags and containers cool. Prevent contaminated runoff from entering drains and waterways.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions	Avoid generating dust. Wear appropriate PPE (see Section 8). Remove all ignition sources and keep the spill away from
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combustible and organic materials.

Environmental Precautions	Prevent entry into drains, sewers, soil and watercourses. The material is very water-soluble and mobile; supplier SDS warn that it endangers drinking-water supplies if allowed to enter soil or water, and that nitrates in general may contribute to eutrophication. Notify environmental authorities if a significant release reaches a waterway.
Containment / Clean-up	Sweep or vacuum into labelled, closeable containers made of compatible material. Avoid raising dust clouds. Do not use combustible absorbents such as sawdust or paper. Do not flush to drain. Collect all material for disposal.
Reference to Sections	See Section 8 for PPE, Section 13 for disposal, and Section 15 for regulatory information.

SECTION 7 HANDLING AND STORAGE

Handling Precautions	Keep away from combustible materials, organic matter, reducing agents, acids and powdered metals. Avoid generating or breathing dust. Keep away from heat, sparks, open flames and direct sunlight. Use appropriate PPE.
Hygiene	Wash hands and exposed skin thoroughly after handling. Remove contaminated clothing before reuse. Do not eat, drink or smoke when using this product.
Storage Conditions	Store in original, tightly closed bags in a cool, dry, well-ventilated area, out of direct sunlight, in suitable labelled containers. Stack on pallets, off the floor. The hexahydrate is hygroscopic and will cake if the inner liner is compromised — protect the liner and heat-seal integrity, which matters more than the outer bag during monsoon storage.
Storage Class	Storage class 13 — other non-combustible solids (as stated on the PENTA s.r.o. SDS; note this sits oddly beside that SDS's own Ox. Sol. 3 classification — segregate as an oxidiser regardless).
Storage Temperature	Ambient. Protect against frost and against overheating; keep well below the melting point of 89 °C.
Incompatible Materials	Reducing agents, acids, organic materials and metal powders; the Chem-Supply SDS additionally lists dimethylformamide, alcohols, amines, ethers, ketones and carboxylic acids. The PENTA SDS lists strong acids, bases and oxidising agents.



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Segregation

Segregate from food, drink, animal feed, fuels, combustibles, organics and incompatible chemicals.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limit

Magnesium Nitrate (CAS 13446-18-9): no established 8h TWA OEL was located in reviewed sources. Apply ALARA / good industrial hygiene and control as a nuisance particulate. Verify local OEL (OSHA / NIOSH / ACGIH / EU / India) if established. STEL: no data located in reviewed sources.

DNEL / PNEC

No data located in reviewed sources.

Engineering Controls

Use closed handling and local exhaust ventilation for dust control at bag-tipping and transfer points. Ensure adequate general ventilation. Provide emergency eyewash stations and safety showers in work areas.

Respiratory Protection

If dust levels cannot be controlled by ventilation, use a NIOSH/EN-approved P95 or P100 (FFP2/FFP3) particulate respirator. Use SCBA for emergency and fire situations.

Hand / Eye / Skin

Hands: chemical-resistant gloves (nitrile, neoprene or PVC; select appropriate thickness and breakthrough time). Eyes: EN 166 / ANSI Z87.1 chemical splash goggles — mandatory, the substance is classified Eye Irrit. 2. Skin: chemical-resistant protective clothing or apron and safety footwear.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance

White crystalline solid (colourless or white crystals).

Odour

Odourless.

Odour Threshold

Not applicable (odourless solid).

pH

Approx. 6.0 for the grade specified. Reference values: 5–7 at 50 g/L, 20 °C (PENTA); 5.0–8.2 at 50 g/L, 20 °C (Chem-Supply); 5.0–8.2 at 5% aqueous (Fisher Chemical). Verify from supplier COA for specific grade.

Melting / Freezing Point

89 °C (consistent across PENTA, Chem-Supply and Fisher Chemical). Loses water of crystallisation above 90 °C.

Boiling Point / Range

Not applicable — decomposes at approximately 330 °C before boiling.



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Decomposition Temperature	Approximately 330 °C (Chem-Supply and Fisher Chemical; PENTA records no data).
Flash Point	Not applicable — inorganic, non-combustible oxidising salt; it is an oxidiser, not a fuel.
Auto-ignition Temperature	Not applicable — non-combustible inorganic salt.
Flammability Limits	Not applicable — non-flammable solid; it acts as an oxidiser, not a fuel.
Vapour Pressure	Negligible at ambient temperature. No data located in reviewed sources.
Vapour Density (air = 1)	Not applicable (solid; negligible vapour at ambient conditions).
Relative Density	1.46 g/cm ³ at 20 °C.
Bulk Density	No reliable value located in reviewed sources. Verify from supplier COA for specific grade.
Solubility in Water	Very soluble. The Chem-Supply SDS gives 420 g/L at 20 °C; PENTA and Fisher Chemical record no value, and general literature figures for the hexahydrate are materially higher. Because published figures conflict, verify from supplier COA for specific grade.
Solubility, Other Solvents	Freely soluble in alcohol.
Log Pow (Partition Coeff.)	Not applicable — inorganic salt; does not partition into an organic phase.
Evaporation Rate	Not applicable (solid at ambient conditions).
Viscosity	Not applicable (solid).
Oxidising Properties	Oxidising solid per the conservative supplier self-classification adopted in Section 2 (Ox. Sol. 3, H272). The Chem-Supply SDS records no measured oxidising-property data.
VOC Content	Nil — inorganic solid; no volatile organic content.

SECTION 10 STABILITY AND REACTIVITY

Chemical Stability	Stable under recommended storage and handling conditions. Hygroscopic — store dry and sealed.
Reactivity	Oxidising. Releases its waters of crystallisation on heating. May intensify the burning of combustible materials.
Conditions to Avoid	Excess heat, flames, sparks, overheating, frost, direct sunlight, moisture, and dust formation. Avoid contamination with combustible or organic materials.



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Incompatible Materials	Strong acids, strong reducing agents, organic materials and powdered or finely divided metals (Fisher Chemical). The Chem-Supply SDS additionally lists dimethylformamide, alcohols, amines, ethers, ketones and carboxylic acids; the PENTA SDS lists strong acids, bases and oxidising agents.
Hazardous Decomposition	On thermal decomposition (above approximately 330 °C): nitrogen oxides (NO _x) and magnesium oxides (Fisher Chemical). In fire, irritating and toxic gases of nitrogen and magnesium oxides may be released.
Hazardous Reactions	Contact with reducing agents, organic materials or metal powders may cause vigorous reaction or ignition. No hazardous polymerisation. No self-reactive decomposition under normal storage conditions.

SECTION 11 TOXICOLOGICAL INFORMATION

Acute Oral Toxicity	LD50 (rat, oral): 5,440 mg/kg, attributed to IUCLID in two independent supplier SDS (Chem-Supply, Fisher Chemical) and reproduced in the PENTA SDS. Low acute oral toxicity; no acute toxicity classification is triggered.
Acute Dermal Toxicity	No data located in reviewed sources. Classification criteria not met per the reviewed supplier SDS.
Acute Inhalation Toxicity	No data located in reviewed sources. Dust may irritate the respiratory tract; apply ALARA for dust-exposure scenarios.
Skin Irritation	PENTA: classification criteria not met. Chem-Supply: may cause irritation to the skin. Wash off promptly.
Eye Irritation	Classified: Eye Irrit. 2 (H319) — causes serious eye irritation (PENTA). Chem-Supply records the substance as irritating to eyes. Dust or solution in the eyes causes significant irritation.
Sensitisation	No skin or respiratory sensitisation identified — classification criteria not met per PENTA and Chem-Supply.
Carcinogenicity	Not classified — classification criteria not met per PENTA and Chem-Supply. Not identified as a carcinogen in any reviewed source.
Mutagenicity	Not classified based on available information (Chem-Supply); PENTA records no data for germ cell mutagenicity.
Reproductive Toxicity	Not classified — classification criteria not met per PENTA and Chem-Supply.



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STOT — Single Exposure	Sources diverge. PENTA: classification criteria not met. Chem-Supply: may cause respiratory irritation. Neither SDS carries H335 in its Section 2 label. Control dust and avoid inhalation.
STOT — Repeated Exposure	Not classified — classification criteria not met per PENTA and Chem-Supply. Chem-Supply notes that repeated small oral doses of nitrates may cause weakness, headache and impaired oxygen carriage by the blood.
Aspiration Hazard	Not applicable — solid.
Regulatory Screening	Australia's NICNAS assessed magnesium nitrate under the Inventory Multi-tiered Assessment and Prioritisation (IMAP) Tier 1 programme and concluded it poses no unreasonable risk to human health, identifying it as a chemical of low concern to human health (NICNAS, 2017).

SECTION 12 ECOLOGICAL INFORMATION

Aquatic Toxicity	The PENTA and Chem-Supply SDS both record no aquatic toxicity data for the substance itself. The following are read-across values from other nitrate salts in the ECHA REACH registration dossier, as compiled in the EHS Support tiered chemical dossier for magnesium nitrate (CAS 10377-60-3), rev. November 2025. Acute: 96-h LC50 > 100 mg/L (rainbow trout, read across from sodium, potassium sodium and potassium nitrate); 48-h EC50 = 490 mg/L (invertebrates, potassium nitrate). Chronic (read-across from sodium nitrate, Adelman 2009): NOEC 58 mg/L (fathead minnow, mortality, 30-d), 157 mg/L (fathead minnow, growth, 32-d embryo-larval), 268 mg/L (juvenile Topeka shiner, growth rate, 30-d). Algae: no reliable short-term study, since nitrates are known stimulants of algal growth. The dossier's overall conclusion is that magnesium nitrate is of low toxicity to aquatic life.
Persistence / Degradability	Inorganic salt — methods for determining biodegradability are not applicable (Chem-Supply). It dissociates in water and participates in the nitrogen cycle.
Bioaccumulation	Does not bioaccumulate — bioaccumulation unlikely (Chem-Supply); the substance dissociates to ions that are ubiquitous in the environment and does not meet the screening criteria for bioaccumulation. Log Kow not applicable (inorganic salt).



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Mobility in Soil	Likely to be mobile in the environment due to its high water solubility (Fisher Chemical). May leach to groundwater. Prevent release to soil and surface water.
PBT / vPvB Assessment	Not a PBT or vPvB substance (PENTA; EHS Support tiered dossier, rev. November 2025).
Other Adverse Effects	Endangers drinking-water supplies if allowed to enter soil or water; nitrates in general may contribute to eutrophication of water supplies (Chem-Supply). Marine pollutant: No.

SECTION 13 DISPOSAL CONSIDERATIONS

Waste from Product	Dispose of through an authorised waste contractor in accordance with local and national regulations. Do not dispose of into drains, watercourses or soil. The material is an oxidiser — do not mix with combustible waste.
Contaminated Packaging	Empty bags and liners may retain residues and oxidiser properties. Handle as hazardous until cleaned, and dispose of according to local packaging-waste regulations. Do not reuse bags for food, feed or combustible materials.
Indian Regulations	Follow applicable Hazardous Wastes (Management, Handling and Transboundary Movement) Rules under the Environment Protection Act, and SPCB/CPCB requirements. Assign the waste code per the actual process and local regulatory schedule.

SECTION 14 TRANSPORT INFORMATION

PARAMETER	UN / ADR (ROAD)	IMDG (SEA)	IATA (AIR)
UN Number	UN 1474	UN 1474	UN 1474
Proper Shipping Name	MAGNESIUM NITRATE	MAGNESIUM NITRATE	Magnesium nitrate
Class	5.1 (Oxidizing substance)	5.1 (Oxidizing substance)	5.1 (Oxidizing substance)
Classification Code	O2	—	—
Packing Group	III	III	III
Marine Pollutant	No	No	—
EmS / Tunnel Code / PI	Hazard ID No. 50; Tunnel code: (E)	EmS F-A, S-Q	PI 559 (pax) / PI 563 (cargo)



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IMPORTANT — SOURCE CONFLICT. UN 1474 (MAGNESIUM NITRATE, Class 5.1, Packing Group III) is the UN Model Regulations entry, and the PENTA s.r.o. SDS v7.0 applies it to the hexahydrate with the hazard identification number, classification code, tunnel code, EmS and IATA packing instructions shown above. That conservative position is what SPC publishes. Two other reviewed SDS for the hexahydrate — Fisher Chemical rev. 4 and Chem-Supply Australia 9RV7NBFF v1.1 — declare the material NOT regulated under DOT, TDG, ADG, IMDG and IATA. This SDS does not resolve that conflict and does not speculate on its basis. Take the transport classification in writing from the actual supplier's SDS for the delivered grade before booking freight, and verify current carrier, modal and destination rules before each shipment.

SECTION 15 REGULATORY INFORMATION

EU / REACH / CLP

Subject to REACH registration obligations where applicable; the registration number printed on the PENTA s.r.o. SDS is 01-2119491164-38-xxxx. Classified and labelled per CLP Regulation (EC) No 1272/2008 as listed in Section 2. No Annex VI harmonised classification (no CLP Index number) was found across the reviewed supplier SDS — confirm directly on the ECHA C&L Inventory before relying on this statement. Not listed as a REACH SVHC.

EU Explosives Precursor

Magnesium nitrate hexahydrate is a reportable explosives precursor: suspicious transactions, disappearances and thefts must be reported under Regulation (EU) 2019/1148, Article 9 (Annex II), as stated on the PENTA s.r.o. SDS. This is an EU obligation and applies to EU-facing trade. No equivalent Indian restriction was identified in the sources reviewed — verify against current Indian requirements before relying on this statement either way.

OSHA (USA)

Prepared in OSHA HCS / HazCom 2012 aligned 16-section SDS format. The Fisher Chemical SDS states the substance is not considered hazardous under HazCom 2012. Verify TSCA inventory status before US import or distribution.

India

Observe applicable Indian regulations: Manufacture, Storage and Import of Hazardous Chemical (MSIHC) Rules 1989 (amended); Environment Protection Act; Hazardous Wastes Rules; SPCB/CPCB requirements; applicable workplace safety regulations. HSN: 2834 29 20 (specific line for magnesium nitrate); the residual line for other nitrates is 2834 29 90. GST 18%. Confirm the tariff line with the customs house agent.

International Conventions

Not listed under the Montreal, Rotterdam or Stockholm Conventions.

Other Jurisdictions

Australia: listed on the Australia SUSMP references cited by the Chem-Supply SDS; not classified as dangerous goods under the ADG Code by that supplier. China: verify GB/T SDS and classification



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requirements where marketed. Canada: classify/label under WHMIS 2015/HPR using the Section 2 classification; bilingual SDS/label may be required. Final market placement requires confirmation of inventory status, local OELs, transport class, waste code and restrictions.

SECTION 16 OTHER INFORMATION

Prepared By	Supreme Petro Chemicals — Technical Department
SDS Standard	UN GHS; OSHA HCS/HazCom; EU CLP/REACH Annex II (Regulation (EU) 2020/878); Canada WHMIS/HPR — 16-section format
Revision Date	31 July 2026
Version	1.0 (first issue)
Open Items	1. Confirm hydrate form in writing — hexahydrate CAS 13446-18-9 (assumed here) vs anhydrous CAS 10377-60-3, and whether 98% is on a hexahydrate basis. 2. Confirm transport classification from the delivered supplier's SDS: reviewed sources split 1-to-2 between UN 1474 Class 5.1 PG III and not regulated (see Section 14). 3. Confirm the absence of an Annex VI harmonised classification directly on the ECHA C&L Inventory. 4. Obtain bulk density and a single water-solubility figure from the supplier COA. 5. Confirm whether the Ox. Sol. 3 classification is retained for the delivered grade, given ECHA's note that the hexahydrate need not be classified for that hazard.
Disclaimer	Information is given in good faith and believed accurate at issue. It does not constitute a specification or guarantee; the user is responsible for safe use, handling and compliance with all applicable laws and regulations. Supreme Petro Chemicals shall not be liable for any loss, injury or damage arising from the use of this information or of the product. This is not a Certificate of Analysis — a batch-specific COA accompanies every consignment, and the delivered manufacturer's current documentation prevails.

FULL TEXT OF H-STATEMENTS

- H272 — May intensify fire; oxidizer
- H319 — Causes serious eye irritation

KEY DATA SOURCES



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- PENTA s.r.o., Safety Data Sheet — Magnesium nitrate hexahydrate, v7.0, 07-Feb-2025 (CLP classification, REACH registration number, pH, melting point, density, storage class, ADR/IMDG/IATA transport, EU 2019/1148 status)
-
- Chem-Supply Australia Pty Ltd, Safety Data Sheet — Magnesium Nitrate, SDS no. 9RV7NBFF v1.1, 09-Jul-2025 (appearance, pH, melting point, decomposition temperature, density, water and alcohol solubility, incompatible materials, LD50, ecological statements, ADG/IMDG/IATA position)
-
- Fisher Chemical / Thermo Fisher Scientific, Safety Data Sheet — Magnesium nitrate hexahydrate, revision 4, 10-May-2016 (appearance, pH, melting point, boiling and decomposition temperature, decomposition products, incompatible materials, LD50, mobility, OSHA HazCom position, DOT/TDG/IATA/IMDG position)
-
- EHS Support, tiered chemical dossier — Magnesium Nitrate (CAS 10377-60-3), rev. November 2025, compiling ECHA REACH registration dossier read-across ecotoxicology and the NICNAS IMAP (2017) human-health conclusion
-
- PubChem CID 202877 (molecular formula H12MgN2O12, molecular weight 256.41); ECHA substance information / InfoCard 100.030.739, EC 233-826-7
-