



MATERIAL SAFETY DATA SHEET

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Revision nr : 1

Date : 30/6/0

Supersedes : 0/0/0

NOXYDE PLUS

www.lisam.com

Producer

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1. Identification of the product / Company identification

Trade name : NOXYDE PLUS
Use : Architectural coating.

2. Information on ingredients

Substance name: : 1) Calcium carbonate
- Cas number: 1317-65-3
- Value: < 10%
- ACGIH - TLV-TWA (mg/m³) : 10
- OSHA - PEL-TWA (mg/m³) : 15
2) Titanium dioxide
- Cas number: 13463-67-7
- Value: < 10%
- ACGIH - TLV-TWA (mg/m³) : 10
- OSHA - PEL-TWA (mg/m³) : 15
3) Magnesium silicate
- Cas number: 14807-96-6
- Value: < 5%
- ACGIH - TLV-TWA (mg/m³) : 10
- OSHA - PEL-TWA (mg/m³) : 15

See Heading 15.

3. Hazards identification

- Inhalation : Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
- Skin contact : Repeated or prolonged skin contact may cause irritation .
- Eye contact : Contact with the eyes is likely to be irritating.
- Ingestion : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

4. First aid measures

- Inhalation : Remove to fresh air, keep de patient warm and at rest. In case of respiratory arrest, administer artificial respiration. Place the victim in semi-seated position. Seek medical advice.
- Skin contact : Remove contaminating clothing.Wash skin thoroughly with soap and water or use a proprietary cleaner.Do NOT use solvents or thinners.
- Eye contact : Contact lenses should be removed.Irrigate copiously with clean, fresh water for at least 10 minutes,holding the eyelids apart,and seek medical advise.
- Ingestion : If accidentally swallowed obtain immediate medical attention.Keep at rest.Do NOT induce vomiting
General information : In cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth

5. Fire - fighting measures

Extinguishing media
- Suitable : carbon dioxide, powder, alcohol resistant foam.
- Not to be used : Do not use a heavy water stream.



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6. Accidental release measures

After spillage and/or leakage : Prevent entry to sewers and public waters. Clean up any spills as soon as possible, using an absorbent material to collect it. such as: sand, earth, vermiculite, etc...
Wear recommended personal protective equipment. See Heading 8.
Notify authorities if product enters sewers or public waters.

7. Handling and storage

Handling : Handle in accordance with good industrial hygiene and safety procedures. Avoid all unnecessary exposure. Do not breathe gas, fumes, vapour or spray.
No smoking. Keep away from food, drink and animal feeding stuffs.
Do not use compressed air to either agitate or transfer the contents of storage containers (tanks) / shipping drums containing this material.

Storage : Keep only in the original container in a cool, well ventilated place away from : heat, sparks and open flame
Containers which are opened must be carefully resealed and kept upright to prevent leakage.
Keep away from oxidising agents, from strongly alkaline and strongly acid materials.

8. Exposure controls / personal protection

Personal protection

- Respiratory protection : No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
In case of insufficient ventilation, wear suitable respiratory equipment.

- Skin protection : Wear suitable protective clothing ,(gloves) to prevent prolonged skin contact.

- Eye protection : Safety glasses with side guards should be worn to prevent injury from airborne particles and/or other eye contact with this product.

Industrial hygiene : Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations.
Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking and when leaving work.

9. Physical and chemical properties

Physical state : Liquid.

Odour : Ammonia.

Density : 1.26

Solubility in water : Complete.

Flash point [°F] : None. (water)

- test method : Setaflash Closed Tester

10. Stability and reactivity

Stability: : This product is stable under normal storage conditions (see heading 7).

Hazardous decomposition products : None under normal conditions. On exposure to high temperature, may decompose, releasing toxic gases. Carbon monoxide. Carbon dioxide.

Hazardous Polymerization : Will not occur under normal conditions.

Materials to avoid : - Oxidizer.
- Strong alkalis.
- Strong acids.



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11. Toxicological information

On product : No data available.

12. Ecological information

Ecological effects information : Avoid release to the environment.

13. Disposal considerations

Disposal : Dispose in a safe manner in accordance with local/national regulations.

14. Transport information

Shipping name: : Paint
- UN No. : None.
- ADR/RID : Free

15. Regulatory information

SARA - USA : Section 311 and 312 hazards classification(s) : None.
Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372 : None.USA-State regulations : The following ingredients are non-hazardous, but are among the top five components in this product:
1) Water. - Cas number: 7732-18-5
2) A copolymer based on butyl acrylate and styrene - Cas number: No data available .
3) A copolymer based on butyl acrylate and styrene - Cas number: No data available .
4) Zinc phosphate silicate hydrate - Cas number: 7779-90-0, 1314-13-2, 14807-96-6, 10588-01-9, 7727-43-7 & 85-44-9
5) Calcium carbonate - Cas number: 1317-65-3

16. Other information

HMIS : Flammability : 0
Reactivity : :0
Health : 1
Personal Protective Equipmentcode(s): A

This document has been prepared in accordance with the MSDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

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