

NOXOR

SAFETY DATA
SHEET

NOXNANO

1. IDENTIFICATION

Recommended Use

Molecular restoration treatment and water-repellent protection for asphalt shingles

Restrictions on Use

No use other than those recommended

Distributor

NOXOR 450 Rue des Cannetons
Québec (QC) G5E 5W8
1-833-730-6819
info@noxor.ca

Emergency Number

1-833-730-6819

2. HAZARD IDENTIFICATION

- WHMIS 2015 Classification: Product not classified as hazardous under WHMIS 2015.
- Advice: Avoid inhalation during spraying; wear gloves and goggles.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Active ingredient: Active nano-silica (Purity: 98%). Technology: Polysiloxane / fluoropolymer in aqueous phase. VOC: ≤ 131 g/L (No harmful VOCs).

4. FIRST AID MEASURES

- Eye contact: Rinse immediately with plenty of water for at least 15 minutes. Consult a physician if irritation persists.
- Skin contact: Wash with water and soap. Remove contaminated clothing.
- Inhalation: Move the person to fresh air if symptoms occur.
- Ingestion: Do not induce vomiting. Consult a physician if discomfort occurs.

5. FIRE-FIGHTING MEASURES

- Suitable extinguishing media: Water spray, foam, carbon dioxide (CO₂), chemical powder.
- Specific hazards: No particular hazard known. Containers exposed to excessive heat may rupture.
- Special protective equipment: Wear self-contained breathing apparatus and full protective equipment.

6. ACCIDENTAL RELEASE MEASURES

- Contain the spill.
- Prevent the product from reaching sewers or waterways.
- Absorb with inert material.
- Dispose of in accordance with applicable regulations.

7. HANDLING AND STORAGE

- Handling: Avoid prolonged contact with skin and eyes. Do not eat, drink, or smoke while using.
- Storage: Store in a cool, dry place. Protect from freezing and excessive heat. Keep containers tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Respiratory protection: Not required under normal conditions of use.
- Hand protection: Chemical-resistant gloves recommended.
- Eye protection: Safety glasses recommended.
- Skin protection: Appropriate work clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Physical state: Liquid
- Color: Transparent after drying
- Odor: Slight
- Drying (dry to the touch): 1h
- Drying (cured): 2 to 4h

10. STABILITY AND REACTIVITY

- Stable under normal conditions (12 months in original container)
- Avoid freezing and extreme temperatures

11. TOXICOLOGICAL INFORMATION

No known acute toxicity under normal conditions of use.
Prolonged contact may cause slight irritation. Lead-free and mercury-free.

12. ECOLOGICAL INFORMATION

Avoid uncontrolled release into the environment.
Eco-friendly water-based formula.

13. DISPOSAL CONSIDERATIONS

Dispose of the product and containers in accordance with applicable municipal, provincial, and federal regulations.

14. TRANSPORT INFORMATION

- Transport classification: Not regulated
- Product not hazardous for transport (road, rail, sea, air)

15. REGULATORY INFORMATION

Product compliant with WHMIS 2015 (Canada).
No other specific regulations known.

16. OTHER INFORMATION

Revised December 28, 2025
Warranty: 10-year protection (full preventive or limited, depending on roof age).