



Adhesives

MATERIAL SAFETY DATA SHEET

ADIFLEX GROUT ADDITIVE

1. SUBSTANCE IDENTIFICATION

PRODUCT NAME: NORCROS ADIFLEX

PRODUCT DETAILS: Liquid polymer for addition to cement based grouts to increase adhesion and/or flexural strength

SUPPLIER: NORCROS ADHESIVES
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2. COMPOSITION AND COMPONENTS DATA

COMPOSITION COMMENTS: Aqueous dispersion containing synthetic polymer

3. HAZARDS IDENTIFICATION

HAZARD IDENTIFICATION: Not classified as hazardous under current regulations

4. FIRST AID MEASURES

AFTER INHALATION: Move affected personnel into fresh air.
If symptoms develop seek medical attention.

AFTER INGESTION: Wash out mouth with clean water. Do not induce vomiting.
Drink plenty of water. If symptoms develop seek medical attention.

AFTER CONTACT WITH SKIN: Wash affected area thoroughly with soap and water. If discomfort or irritation develops seek medical attention.

AFTER CONTACT WITH EYES: Make sure that any contact lenses are removed before rinsing opened eye using plenty of clean water for at least 15 minutes.
Seek medical attention if discomfort persists.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Product is non-flammable. Use extinguisher appropriate for the surrounding fire.

6. ACCIDENTAL RELEASE MEASURES

PRECAUTIONS IN SPILL: Wear suitable protective clothing - see section 8.
Avoid material entering drains or water courses.

SPILL CLEAN UP METHODS: Clean up using absorbent materials such as sand, sawdust, acid binders etc.
Dispose of collected material according to regulations and thoroughly clean down spillage area with clean water.

7. HANDLING AND STORAGE

HANDLING: Ensure good ventilation. Avoid skin and eye contact.

STORAGE PRECAUTIONS: Store in original containers which are kept upright with lids tightly closed. Keep cool and dry.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

PERSONAL PROTECTION: Wear suitable protective gloves for prolonged or repeated skin contact. Wear safety goggles where there may be a risk of eye contact.

VENTILATION: Provide adequate general and local exhaust ventilation.

GENERAL PROTECTION: Provide eyewash stations. Wear appropriate clothing to prevent possible skin contact.

HYGIENIC WORKING PRACTICES: Wash during breaks and at the end of the work.
Do not eat, drink or smoke while working with this material.
Wash if skin becomes contaminated.
Remove any contaminated clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Liquid

COLOUR:

10. STABILITY AND REACTIVITY

STABILITY: Normally stable when stored correctly.

CONDITIONS TO AVOID: Protect from frost.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Dioxide (CO₂) and Carbon Monoxide (CO) are created by high temperatures or fire.

11. TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: No specific health warnings noted.

12. ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Not regarded as dangerous to the environment.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: In accordance with local authority regulations.

14. TRANSPORT INFORMATION

TRANSPORT: Not classified as hazardous for transport regardless of method.

15. REGULATORY INFORMATION

RISK PHRASES: Not classified

SAFETY PHRASES: S-2 Keep out of the reach of children
S-26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S-28A After contact with skin, wash immediately with plenty of water.
S-36/37/39 Wear suitable protective clothing, gloves and

eye/face protection.

16. OTHER INFORMATION

REVISION COMMENTS:

REVISION DATE:

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