



WIDE JOINT GROUT

CEMENTITIOUS GROUT FOR WALLS AND FLOORS 5-20MM JOINTS.

1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND SUPPLIER

PRODUCT NAME:
WIDE JOINT GROUT

RECOMMENDED USE
CEMENTITIOUS GROUT FOR
WALLS & FLOORS 5-20MM JOINTS.

SUPPLIER:
CEMIX LIMITED

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2. HAZARDS IDENTIFICATION

HAZARD CATEGORY: IRRITANT

RISK PHRASES

R36 - IRRITATING TO EYES
R38 - IRRITATING TO SKIN

SAFETY PHRASES

S24 - AVOID CONTACT WITH SKIN
S25 - AVOID CONTACT WITH EYES
S36 - WEAR SUITABLE PROTECTIVE CLOTHING
S37 - WEAR SUITABLE GLOVES
S39 - WEAR EYE / FACE PROTECTION.

3. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL IDENTITY	CAS NUMBER	PROPORTION
PORTLAND CEMENT	659971-15-1	28 - 30%
SILICA SAND	14808-60-7	65 - 70%
LIMESTONE FILLER:	01317-65-3	10 - 12%
MODIFIED CELLULOSE:	9004 - 58 - 4	<1%

4. FIRST AID

EYE: IRRITANT DUE TO CAUSTIC NATURE OF ALL CEMENT BASED PRODUCTS

SKIN: CONTACT WITH SKIN WILL CAUSE IRRITATION

INHALATION: AS WITH ALL PRODUCTS CONTAINING CEMENT, MATERIAL IS IRRITANT TO THE MUCOUS MEMBRANES OF THE RESPIRATORY TRACT. SEEK MEDICAL ATTENTION IF IRRITATION OCCURS.

FIRST AID FACILITIES: EYEWASH AND SAFETY SHOWER SHOULD BE AVAILABLE IN WORKPLACE.

5. FIRE FIGHTING MEASURES

FIRE AND EXPLOSION HAZARDS:
PRODUCT ITSELF IS NOT FLAMMABLE.

6. ACCIDENTAL RELEASE MEASURES

COLLECT DRY MATERIAL USING SCOOP AND DISPOSAL VIA THE LOCAL WASTE FACILITY AS PER THE REQUIREMENTS OF GOVERNMENT LEGISLATION. AVOID ACTIONS THAT CAUSE DUST TO BECOME AIRBORNE.

7. EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE LIMITS:

NO SPECIFIC AIRBORNE EXPOSURE STANDARD SET FOR THIS PRODUCT BUT WE RECOMMEND 10MG/m³ WES-TWA (WORKPLACE EXPOSURE STANDARD -TIME WEIGHTED AVERAGE) AS A NUISANCE DUST.

ENGINEERING CONTROLS:

ENSURE EFFECTIVE VENTILATION TO CONTROL THE CONTAMINATION OF AIR.



8. HANDLING & STORAGE

SAFE HANDLING INFORMATION:

AVOID STORAGE OF HARMFUL SUBSTANCES WITH FOOD. STORE OUT OF REACH OF CHILDREN. CONTAINERS SHOULD BE KEPT CLOSED IN ORDER TO MINIMISE CONTAMINATION. KEEP IN A COOL, DRY PLACE. AVOID CONTACT WITH INCOMPATIBLE SUBSTANCES AS LISTED IN SECTION 10.

INFORMATION:

KEEP EXPOSURE TO A MINIMUM, AND MINIMISE THE QUANTITIES KEPT IN WORK AREAS. MINIMISE DUST GENERATION AND ACCUMMULATION. SEE SECTION 8 WITH REGARD TO PERSONAL PROTECTIVE EQUIPMENT REQUIREMENTS. AVOID SKIN AND EYE CONTACT AND INHALATION OF DUST.

9. PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE:	GREY POWDER
SPECIFIC GRAVITY:	1.5-2.5 (WATER = 1)
VAPOUR PRESSURE:	NOT APPLICABLE
PH	10 - 11 (WETTED)
BOILING POINT:	NOT APPLICABLE
MELTING POINT:	NOT APPLICABLE
SOLUBILITY:	INSOLUBLE IN WATER
FLASH POINT:	NOT FLAMMABLE
IGNITION TEMPERATURE:	>350°C
VOLATILE MATERIALS:	NOT VOLATILE
CORROSIVENESS:	NO DATA HOWEVER MAY BE CORROSIVE TO EYES AND SKIN WHEN WET

PERSONAL PROTECTION:

WEAR FULL OVERALLS, GLOVES AND SAFETY GOGGLES WHEN HANDLING THE PRODUCT. AVOID SKIN AND EYE CONTACT AS WELL AS INHALATION.. ALWAYS WASH HANDS BEFORE EATING, DRINKING, SMOKING OR USING THE TOILET. WASH ANY CONTAMINATED CLOTHING OR PROTECTIVE EQUIPMENT BEFORE REUSE OR STORAGE

10. STABILITY AND REACTIVITY

STABILITY / POLYMERISATION:

STABLE UNDER NORMAL STORAGE CONDITIONS.

INCOMPATIBLE MATERIALS:

NO PARTICULAR ISSUES.

11. TOXICOLOGICAL INFORMATION

NO ADVERSE HEALTH EFFECTS ARE EXPECTED IF THE PRODUCT IS HANDLED IN ACCORDANCE WITH THIS SAFETY DATA SHEET AND THE PRODUCT LABEL. SYMPTOMS THAT MAY ARISE IF THE PRODUCT IS MISHANDLED ARE:-

ACUTE EFFECTS:

EYE: IRRITATING TO THE EYES AND MECHANICAL DAMAGE MAY OCCUR.

SKIN: MAY CAUSE SKIN IRRITATION WITH PROLONGED CONTACT.

INHALATION: IF DUST INHALED, MAY CAUSE IRRITATION TO THE THROAT AND RESPIRATORY TRACT RESULTING IN COUGHING AND SHORTNESS OF BREATH.

TOXICOLOGY: NO PRODUCT SPECIFIC DATA AVAILABLE

12. ECOLOGICAL INFORMATION

DO NOT ALLOW TO ENTER WASTE WATER DRAIN, WATERWAYS OR SOIL.

13. DISPOSAL CONSIDERATIONS

DISPOSE OF THE PRODUCT AS PER LOCAL GOVERNMENT REGULATIONS. ENSURE CONTAINERS ARE EFFECTIVELY CLEANED OF PRODUCT AND DISPOSED OF ACCORDING TO LOCAL AUTHORITY REQUIREMENTS.

14. TRANSPORT INFORMATION

IS NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE DANGEROUS GOODS CODE FOR TRANSPORT BY ROAD AND RAIL.

16. OTHER INFORMATION

DATE OF PREPARATION:

20 MARCH 2014

DATE OF REVISION:

10 MARCH 2019

REASON FOR ISSUE:

THIS DATA SHEET AND THE HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION IT CONTAINS HAS BEEN PREPARED BY CEMIX LTD ACCORDING TO CURRENT REGULATORY REQUIREMENTS AS AT DATE OF ISSUE. THE PRECAUTIONS AND ADVICE PROVIDED MAY NOT BE ACCURATE FOR ALL INDIVIDUALS AND/OR SITUATIONS. IT IS THE USER'S OBLIGATION TO EVALUATE AND USE THIS PRODUCT SAFELY AND COMPLY WITH ALL APPLICABLE LEGISLATION.

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