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Version No. 6

Reviewed on 03/16/2018

1 Identification

- Trade name: <u>UZIN NC 888</u>
- · Application of the substance / the mixture Skim and Repair Compound
- Details of the supplier of the safety data sheet

• Manufacturer/Supplier: Uzin Utz North America Inc. 200 Garrison Oak Dr. Dover, DE 19901 Phone: (302) 450 1108

• Information department: Product safety department email: msds.info@uzin-utz.com

• Emergency telephone number: For Chemical Emergency Spill Leak Fire Exposure or Accident Call CHEMTREC Day or Night: DOMESTIC NORTH AMERICA 800-424-9300 International, call +49 621 60 43 333

2 Hazard(s) identification

· Classification of the substance or mixture

GH

GHS08 Health hazard

Carc. 1A H350 May cause cancer. Route of exposure: Inhalation.

STOT RE 1 H372 Causes damage to the lung through prolonged or repeated exposure. Route of exposure: Inhalation.

GHS05 Corrosion

Eye Dam. 1 H318 Causes serious eye damage.

- · Label elements
- GHS label elements
- The product is classified and labeled according to the Globally Harmonized System (GHS).
- Hazard pictograms GHS05, GHS08
- · Signal word Danger
- Hazard-determining components of labeling: Portland cement Quartz (crystalline silica)
 Hazard statements Causes serious eye damage. May cause cancer. Route of exposure: Inhalation. Causes damage to the lung through prolonged or repeated exposure. Route of exposure: Inhalation.
 Precautionary statements Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust. Wear protective gloves/protective clothing/eye protection/face protection. If on skin: Wash with plenty of soap and water.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF exposed or concerned: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Store in a well-ventilated place. Keep container tightly closed.

Dispose of contents/container in accordance with local/regional/national/international regulations.

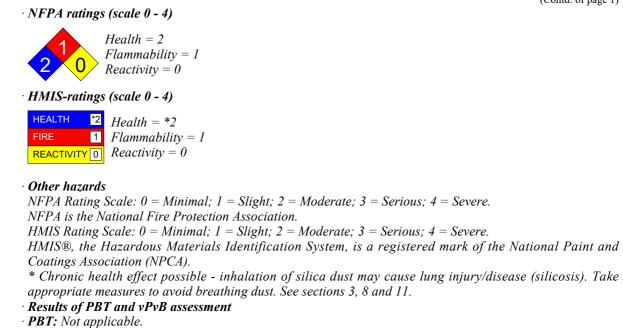
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• **vPvB:** Not applicable.

3 Composition/information on ingredients

· Chemical characterization: Mixtures

• Description: Mixture of the substances listed below with nonhazardous additions.

• Hazardous ingrea	lients:	
	Calcium sulphate	10-<25%
CAS: 65997-15-1		5-<10%
	� Eye Dam. 1, H318; � Skin Irrit. 2, H315; STOT SE 3, H335	
	Quartz (crystalline silica)	<1%
	🚸 Carc. 1A, H350; STOT RE 1, H372	

• Additional information:

The exact percentages of the ingredients have been withheld by the manufacturer as trade secrets. Note: Crystalline silica (quartz) is not intentionally added to this product, but may be a naturally occurring impurity in other inorganic fillers used in this product. The amount of respirable cristalline silica is less than 0.1 %.

For the wording of the listed hazard phrases refer to section 16.

4 First-aid measures

· Description of first aid measures

• General information:

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact:

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a doctor.

· After swallowing: Do not induce vomiting; immediately call for medical help.

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- Information for doctor:
- *Most important symptoms and effects, both acute and delayed* No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

5 Fire-fighting measures

· Extinguishing media

- Suitable extinguishing agents:
- CO_{2} extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- For safety reasons unsuitable extinguishing agents: Water with full jet
- Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- *Protective equipment:* Wear self-contained respiratory protective device.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

Wear dust mask.

Avoid formation of dust.

- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- *Methods and material for containment and cleaning up:* Use an industrial vacuum cleaner with a high efficiency (HEPA-) filter to clean up dust.
- Do not flush with water or aqueous cleansing agents
- · Reference to other sections
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.

· Protective Action Criteria for Chemicals

· PAC-1:

None of the ingredients is listed.

· PAC-2:

None of the ingredients is listed.

• PAC-3:

None of the ingredients is listed.

7 Handling and storage

· Handling:

· Precautions for safe handling

Prevent formation of dust.

Wear suitable protective clothing, gloves and eye/face protection.

When mixing wear suitable NIOSH-approved dust respirator.

Avoid contact with the eyes and skin.

Provide appropriate exhaust ventilation at places where airborne dust is generated. In case of insufficient ventilation, wear suitable respiratory protective equipment (e.g. NIOSH-approved dust respirator). Keep away from foodstuffs, beverages and feed.

Wash hands before breaks and at the end of work.

· Information about protection against explosions and fires: No special measures required.

· Conditions for safe storage, including any incompatibilities

• Storage:

• Requirements to be met by storerooms and receptacles: Keep receptacle tightly sealed.

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• Information about storage in one common storage facility: Store away from foodstuffs. • Further information about storage conditions:

Store in dry conditions.

Protect from humidity and water.

• Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

• Additional information about design of technical systems:

Use general or local exhaust ventilation to maintain air concentrations below recommended exposure limits. Ventilation should effectively remove and prevent buildup of any dust generated from the handling of this product.

· Control parameters

· Cont	trol parameters
· Com	ponents with limit values that require monitoring at the workplace:
	: 7778-18-9 Calcium sulphate
PEL	Long-term value: 15* 5** mg/m ³ *total dust **respirable fraction
REL	Long-term value: 10* 5** mg/m³ *total dust **respirable fraction
TLV	Long-term value: 10* mg/m³ *as inhalable fraction
CAS	: 65997-15-1 Portland cement
PEL	Long-term value: 50 mppcf or 15* 5** mg/m ³ *total dust **respirable fraction
REL	Long-term value: 10* 5** mg/m³ *total dust **respirable fraction
TLV	Long-term value: 1* mg/m³ E; *as respirable fraction
CAS	: 14808-60-7 Quartz (crystalline silica)
PEL	see Quartz listing
REL	Long-term value: 0.05* mg/m³ *respirable dust; See Pocket Guide App. A
TLV	Long-term value: 0.025* mg/m³ *as respirable fraction
· Perso · Gene Prev Weau Avoid Keep Wash · Resp When Prov venti	onal protective equipment: eral protective and hygienic measures: event formation of dust. r suitable protective clothing, gloves and eye/face protection. d contact with the eyes and skin. o away from foodstuffs, beverages and feed. h hands before breaks and at the end of work. biratory protection: n mixing wear suitable NIOSH-approved dust respirator. vide appropriate exhaust ventilation at places where airborne dust is generated. In case of insufficient ilation, wear suitable respiratory protective equipment (e.g. NIOSH-approved dust respirator). ection of hands:
NII.	Use nitrile impregnated cotton-gloves

· Material of gloves Nitrile impregnated cotton-gloves

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· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection: Safety glasses

9 Physical and chemical properties

• Information on basic physical and cl	hemical properties
· General Information	
· Appearance:	
Form:	Solid
Color:	Gray
· Odor:	Light
· Odor threshold:	Not determined.
• pH-value at 20 °C (68 °F):	11
· Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	Undetermined.
· Flash point:	Not applicable.
· Flammability (solid, gaseous):	Not determined.
Decomposition temperature:	Not determined.
· Auto igniting:	Product is not selfigniting.
Danger of explosion:	Product does not present an explosion hazard.
• Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
· Vapor pressure:	Not applicable.
· Density:	Not determined.
Relative density	Not determined.
· Vapor density	Not applicable.
· Evaporation rate	Not applicable.
· Solubility in / Miscibility with	
Water:	Insoluble.
	Sets with water.
· Partition coefficient (n-octanol/water	r): Not determined.
· Viscosity:	
Dynamic:	Not applicable.
Kinematic:	Not applicable.
• Other information	No further relevant information available.

10 Stability and reactivity

· *Reactivity* No further relevant information available.

· Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

- **Possibility of hazardous reactions** No dangerous reactions known.
- · Conditions to avoid No further relevant information available.

· Incompatible materials: No further relevant information available.

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· Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

· Information on toxicological effects

- Acute toxicity:
- Specific symptoms in biological assay:
- · Primary route(s) of entry: Inhalation, skin contact, eye contact.
- · Primary irritant effect:
- on the skin: Slightly irritant effect may occur.
- on the eye: Strong irritant with the danger of severe eye injury.
- · Sensitization:
- No sensitizing effects known.
- Low in Chromate (< 2 ppm) acc. Regulation (EC) No 1907/2006 (REACH).
- Subacute to chronic toxicity:

Respirable crystalline silica (quartz) may cause a severe lung desease named silicosis. Symptoms of silicosis may be a shortness of breath, fever or cough. Silicosis is reported to increase the risk of carcinogenicity caused by continuous inhalation of respirable crystalline silica. Though the product itself contains less than 0.1% of respirable crystalline silica, respirable silica may be generated from working procedures such as grinding e.g. In general, inhalation of silica dust should be avoided. Therefore, for your own safety wear a suitable NIOSH-approved respirator in all occasions when handling of the product generates dust.

· Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for mixtures:

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)				
CAS: 14808-60-7	Quartz (crystalline silica)	1		
· NTP (National Toxicology Program)				
CAS: 14808-60-7	Quartz (crystalline silica)	K		
· OSHA-Ca (Occupational Safety & Health Administration)				
CAS: 14808-60-7	Quartz (crystalline silica)			

• CMR effects (carcinogenity, mutagenicity and toxicity for reproduction) Carc. 1A

12 Ecological information

· Toxicity

- Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- *Mobility in soil* No further relevant information available.
- Additional ecological information:
- General notes: Do not allow product to reach ground water, water course or sewage system.
- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- · Other adverse effects No further relevant information available.

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13 Disposal considerations

· Waste treatment methods

· Recommendation:

Do not allow product to reach sewage system.

Mix product residues with water, allow to harden, then dispose of as construction waste.

· Uncleaned packagings:

· Recommendation: Empty paper packaging is recyclable.

14 Transport information

· DOT, ADR, ADN, IMDG, IATA	Void
· UN proper shipping name · DOT, ADR, ADN, IMDG, IATA	Void
· DOT, ADN, IMDG, IATA	
· Class	Void
· DOT, IMDG, IATA	Void
· Environmental hazards: · Marine pollutant:	No
• Special precautions for user	Not applicable.
• Transport/Additional information:	Not regulated as hazardous material according to the above specifications.
• UN "Model Regulation":	Void

15 Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

· SARA (Superfund Amendments and Reauthorization Act)

· EPCRA Section 302 (Extremely Hazardous Substances):

None of the ingredient is listed.

· SARA Title III Section 313 (Toxic Release Inventory - TRI):

None of the ingredients is listed.

· TSCA (Toxic Substances Control Act):

All ingredients are listed.

· Proposition 65 (California)

· Chemicals known to cause cancer:

Crystalline silica (quartz) is classified as a substance known to the State of California to be a carcinogen. CAS: 14808-60-7 Quartz (crystalline silica)

• Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

• Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

· Carcinogenicity categories

· EPA (Environmental Protection Agency)

None of the ingredients is listed.

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TIV (Thro	(Contd. of p
•	-60-7 Quartz (crystalline silica)
	(National Institute for Occupational Safety and Health)
	-60-7 Quartz (crystalline silica)
GHS label	lements is classified and labeled according to the Globally Harmonized System (GHS).
	ograms GHS05, GHS08
Signal word	
Hazard-det	ermining components of labeling:
Portland ce	
	talline silica)
Hazard star	
	ous eye damage.
May cause	ancer. Route of exposure: Inhalation.
Causes dan	age to the lung through prolonged or repeated exposure. Route of exposure: Inhalation.
Precaution	ry statements
	ial instructions before use.
Do not hand	lle until all safety precautions have been read and understood.
Do not brea	
	tive gloves/protective clothing/eye protection/face protection.
	Vash with plenty of soap and water.
	inse cautiously with water for several minutes. Remove contact lenses, if present and easy t
Continue ri	
	or concerned: Get medical advice/attention.
	ion persists: Get medical advice/attention.
	ell-ventilated place. Keep container tightly closed.
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Reviewed on 03/16/2018

Trade name: UZIN NC 888

Carc. 1A: Carcinogenicity – Category 1A STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1

• * Data compared to the previous version altered.

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