

SAFETY DATA SHEET (SDS)

	SAFETY DATA SH	IEET (SDS)		
	Section 1. Ident	ification		
Product identifie	er TYPE S MORTAR			
Other means of				
	se and restrictions on use Construction materials			
Initial supplier identifier Sable Marco,Inc. 26, Chemin de la Pêche, Pont-Rouge, QC, G3H 1C3, Tel. 418-873-4509				
		24 hour number 613-996-6666	5 1507	
Entergency telep	Section 2. Hazard id			
	hazardous product (name of the category or subcategory	of the hazard class)		
Skin corrosion (C				
Eye damage (Cat				
Carcinogenicity (
	gan toxicity – repeated exposure (Category 1), Organs			
Information eler	nents (symbols, signal words, hazard statements and pred	cautionary statements of the catego	ry/subcategory)	
H350 May cause H372 Causes dan P201 Obtain spec dusts or mists. P protective gloves, in accordance wit if you feel unwel off immediately a Rinse cautiously	hage to organs (lungs) through prolonged or repeated exposu tial instructions before use. P202 Do not handle until all safe 264 Wash hands/nails/face thoroughly after handling. P270 / protective clothing/ eye protection/ face protection. P405 St h local, regional or national regulations. P308+P313 IF expo I. P301+P330+P331 IF SWALLOWED: Rinse mouth. Do N Il contaminated clothing. Rinse skin with water. P363 Wash with water for several minutes. Remove contact lenses, if p	re (inhalation). ety precautions have been read and un) Do not eat, drink or smoke when ore locked up. P501 Dispose of conter sed or concerned: Get medical attenti OT induce vomiting. P303+P361+P3 contaminated clothing before reuse. I resent and easy to do. Continue rins	using this product. P280 Wear nts/container into safe container on. P314 Get medical attention 53 IF ON SKIN (or hair): Take P305+P351+P338 IF IN EYES:	
	o fresh air and keep comfortable for breathing. P310 Immedi	ately call a doctor.		
Other hazards k				
	Section 3. Composition/inform			
	(common name/synonyms)	CAS number or other	Concentration (%)	
Portland cement	or Masonry cement*	65997-15-1	10-30	
Magnesium oxide		1309-48-4	0-5	
Magnesium hydro	oxide	1309-42-8	0-7	
Calcium hydroxid		1305-62-0	0-10	
Silica, Crystalline		14808-60-7	45-70	
* This complex mixtur 35-8; Tricalcium alum	e may contain Calcium carbonate cas#1317-65-3, Tricalcium silicates cas#12 inate cas#12042-78-3; Calcium sulfate cas#7778-18-9; Potassium sulfate cas 29-9. Statement - This safety data sheet provides concentration range(s) ins t(s).	168-85-3; Dicalcium silicates cas#10034-77-2; ' #7778-80-5; Sodium sulfate cas#7757-82-6; Ca tead of the actual concentration(s) by weight (Fetracalcium-alumino-ferrite cas#12068- lcium oxide cas#1305-78-8; Hexavalent	
	Section 4. First-aid		•	
Inhalation	IF INHALED: Remove person to fresh air and keep comfo			
Ingestion	IF SWALLOWED: Immediately call a doctor. DO NOT INDUCE VOMITING. NEVER give anything by mouth if victim is rapidly losing consciousness, or is unconscious or convulsing. Rinse mouth thoroughly with water. Have victim drink two glasses of water. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration.			
Skin contact	IF ON SKIN (or hair): Take off immediately all contamina		15-20 minutes).	
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. (15-20 minutes). Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor.			
	symptoms and effects (acute or delayed) Eye and sk			
Indication of im	mediate medical attention/special treatment In all cases	, call a doctor. Do not forget this docu	iment.	
	Section 5. Fire-fighti	ng measures		
Specific hazards	of the hazardous product (hazardous combustion produc	ets)		
Carbon oxides and other irritant/toxic gases and fumes.				
Suitable and unsuitable extinguishing media				
In case of fire: Use carbon dioxide, chemical powder agent and appropriate foam to extinguish surrounding products.				
Special protective equipment and precautions for fire-fighters				
	tating/toxic smoke and fumes may be generated. Do not ente	r fire area without proper protection	Firefighters should wear proper	
protective equipm	ent and self-contained breathing apparatus with full facepiece.	Shield personnel to protect from vent	ing, rupturing or bursting cans.	
ine is containers i		e aserar in cooning equipment and ca		



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Continue (A originated a				
Section 6. Accidental r	elease measures			
Personal precautions, protective equipment and emergency procedures				
Restrict access to area until completion of clean-up. Ensure clean-up is conducted by trained personnel only. All persons dealing with clean-up should wear the appropriate protective equipment (See Section 8).				
Methods and materials for containment and cleaning up				
Ventilate area of release. Stop the leak if it can be done safely. Contain and a	absorb any spilled liquid concentrate with inert absorbent material, then			
place material into a container for later disposal (see Section 13). Contaminate				
Notify the appropriate authorities as required.				
Section 7. Handling	g and storage			
Precautions for safe handling				
Wear gloves/protective clothing/eye protection/face protection.				
Before handling, it is very important that engineering controls are operating, and that protective equipment requirements and personal hygiene				
measures are being followed. People working with this chemical should be pr				
for leaks before handling. Label containers appropriately. Ensure proper ve				
contact with eyes, skin and clothing. Keep away from heat, sparks and flame.				
away from incompatible materials (Section 10). Keep containers closed wh	en not in use. Empty containers are always dangerous. Refer also to			
Section 8.				
Conditions for safe storage, including any incompatibilities				
Store in a well-ventilated place. Keep container tightly closed. Keep cool. S				
Inspect all incoming containers to make sure they are properly labelled ar				
obstruction and accessible only to trained personnel. Inspect periodically for				
Section 8. Exposure control				
Control parameters (biological limit values or exposure limit values and				
Exposure limits: CAS 1317-65-3 – PEL-TWA 15 mg/m ³ (total dust) & 5 mg/m ³ ($1000 \text{ g}/\text{m}^3$ ($1000 \text{ g}/\text{m}^3$) ($1000 g$				
mg/m ³ & PEL-TWA 0.1 mg/m ³ ; CAS 7778-18-9 – PEL-TWA 10 mg/m ³ ; CA CAS 1309-48-4 ACGIH – TLV-TWA 10 mg/m ³ & PEL-TWA 15 mg/m ³ ; CA				
Appropriate engineering controls	AS 1509-42-8 ACOID = 12 V - 1 WA 5 mg/m & PEL-1 WA 5 mg/m,			
Use under well-ventilated conditions. Local exhaust ventilation system is reco	ammended to maintain concentrations of contaminants below exposure			
limits. Make emergency eyewash stations, safety/quick-drench showers, and				
Individual protection measures/personal protective equipment	washing facilities available in work area.			
Respiratory protection is required if the concentrations are higher than the exp	posure limits. Use a NIOSH approved respirators if the exposure limits			
are unknown. Chemically protective gloves (impervious), and other protective				
during all handling operations. Wear protective chemical splash goggles to pr				
after handling. Do not eat, drink or smoke when using this product. Practic				
contaminated work clothing before re-use.				
Section 9. Physical and c				
Appearance, physical state/colour White to gray powder	Vapour pressure Not available			
Odour Odourless	Vapour density Not available			
Odour threshold Not available	Relative density Not available			
pH ~12	Solubility Slightly			
Melting/freezing point Not available	Partition coefficient - n-octanol/water Not available			
Initial boiling point/range Not available	Auto-ignition temperature Not available			
Flash point Not available	Decomposition temperature Not available			
Evaporation rate Not available	Viscosity Not available			
Flammability (solids and gases) Not available	VOC Not available			
Upper and lower flammability/explosive limits Not available	Other None known			
Section 10. Stability	and reactivity			
Reactivity				
Does not react under the recommended storage and handling conditions prescribed.				
Chemical stability				
Stable under the recommended storage and handling conditions prescribed.				
Possibility of hazardous reactions				
None known.				
Conditions to avoid (static discharge, shock or vibration)				
None known.				
Incompatible materials				
Oxidizing materials; strong acids; some metals; etc.				
Hazardous decomposition products				
Hazardous decomposition products None known				



Section 11. Toxicological information			
Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)			
When this product is humid or mixed with water - Causes severe skin burns and eye damage. May cause cancer. Causes damage to organs (lungs)			
through prolonged or repeated exposure (inhalation).			
Symptoms related to the physical, chemical and toxicological characteristics			
Skin irritation, redness, stinging, pain; Eye irritation, redness, tearing.			
Delayed and immediate effects (chronic effects from short-term and long-term exposure)			
Skin Sensitization – No data available; Respiratory Sensitization – No data available; Germ Cell Mutagenicity – No data available; Carcinogenicity – Ingredient listed by IARC, ACGIH, NTP or OSHA; Reproductive Toxicity – No data available; Specific Target Organ Toxicity — Single Exposure – No data available; Specific Target Organ Toxicity — Repeated Exposure – Possible; Aspiration Hazard – No data available; Health Hazards Not Otherwise Classified – No data available.			
Numerical measures of toxicity (ATE; LD ₅₀ & LC ₅₀)			
CAS 1317-65-3 LD ₅₀ Oral - Rat - 6450 mg/kg; CAS 1305-62-0 LD ₅₀ Oral - Rat - 7340 mg/kg; CAS 1309-42-8 LD ₅₀ Oral - Rat - 8500 mg/kg;			
ATE not available in this document.			
Section 12. Ecological information			
Ecotoxicity (aquatic and terrestrial information)			
No data available for the product.			
Persistence and degradability No data available			
Bioaccumulative potential No bioaccumulation is to be expected.			
Mobility in soil No data available			
Other adverse effects No data available for the product.			
Section 13. Disposal considerations			
Information on safe handling for disposal/methods of disposal/contaminated packaging			
Dispose of contents/container into safe container in accordance with local, regional or national regulations.			
Section 14. Transport information			
UN number; Proper shipping name; Class(es); Packing group (PG) of the TDG/49 CFR Regulations			
NOT REGULATED			
UN number; Proper shipping name; Class(es); Packing group (PG) of the IMDG (maritime)			
NOT REGULATED			
UN number; Proper shipping name; Class(es); Packing group (PG) of the IATA (air)			
NOT REGULATED			
Special precautions (transport/conveyance) None			
Environmental hazards (IMDG or other) None			
Bulk transport (usually more than 450 L in capacity) Possible			
Section 15. Regulatory information			
Safety/health Canadian regulations specificsRefer to Section 2 for the appropriate classification. This product has been classified in accordance			
with the hazard criteria of the Hazardous Products Regulations (HPR).			
Environmental Canadian regulations specifics Ingredient(s) of the DSL			
Safety/health/environmental outside regulations specifics None			



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Section 16. Other information			
Date of the latest revision of the safety data sheet June 21, 2022 version 3 (NSS ENTREPRISE INC)			
Corrections	Section 2; 3;		
References	Safety Data Sheets from manufacturer/supplier & from Canadian Centre for Occupational Health and Safety, CCOHS.		
Abbreviations			
ACGIH	American Conference of Governmental Industrial Hygienists		
ATE	Acute toxicity estimate		
CAS	Chemical Abstract Service		
DSL	Domestic Substance List		
IARC	International Agency for Research on Cancer		
LC	Lethal concentration		
LD	Lethal Dosage		
NIOSH	National Institute for Occupational Safety and Health		
NTP	National Toxicology Program (U.S.A.)		
OSHA	Occupational Safety and Health Administration (U.S.A.)		
PEL	Permissible Exposure Limit		
STEL	Short-term Exposure Limit		
TLV	Threshold Limit Value		
TSCA	Toxic Substances Control Act		
TWA	Time Weighted Average		
WHMIS	Workplace Hazardous Materials Information System		
To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability			
whatsoever for the	e accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the		

whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.