


1 – IDENTIFICATION

IDENTIFIER	Sharpening Minerals for Clippers / Trimmer
	SKU: SW-SM-C / SW-SM-T
RECOMMENDED USE	Sharpens and cleans blades
RESTRICTIONS ON USE	
SUPPLIER / MANUFACTURER	The Sharpwise Co. P.O. Box 481 Boucherville QC J4B 0B0 Canada
EMERGENCY TELEPHONE	+1 514-919-6134

2 – HAZARD IDENTIFICATION

CLASSIFICATION	<p>Serious Eyes damage/Eye irritation – Category 2</p> <p>Specific target organ toxicity (single exposure) – Category 3</p> <p>Target organs – respiratory system</p>	
LABEL ELEMENTS		Text
SIGNAL WORD	Warning	
HAZARD STATEMENT		Causes serious eye irritation. May cause respiratory irritation
PRECAUTIONARY STATEMENTS – PREVENTION		Wear protective gloves/protective clothing/eye protection/face protection. Wear gloves and mask protection Avoid breathing dust/fume/gas/mist/vapors/spray Use only outdoors or in a well ventilated area
PRECAUTIONARY STATEMENTS – RESPONSE	P305+P351+P338 P337+P313	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if the victim wears them and if they can be easily removed. Continue rinsing. If eye irritation persists: Seek medical advice/Consult a physician.
PRECAUTIONARY STATEMENTS – STORAGE		Store in well-ventilated place. Keep container tightly closed
PRECAUTIONARY STATEMENTS – ELIMINATION	P501	Dispose contents/containers according to municipal, provincial and federal regulations.



OTHER HAZARDS	Not applicable.
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3 – COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	C.A.S.	CONCENTRATION
Calcium Silicate	10101-39-2	1.0 – 3.0*

* TRADE SECRET STATEMENT: The exact concentration of composition has been withheld as a trade secret.

4 – FIRST AID MEASURES

ROUTE OF EXPOSURE	Inhalation, eyes, skin, ingestion
INHALATION	IF INHALED: Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CONTROL CENTER or physician.
DERMAL	IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
OCULAR IF IN EYES: Rinse cautiously	with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
ORAL	NEVER give anything orally if victim is losing consciousness, is unconscious or having convulsions. Rinse mouth with water thoroughly. DO NOT INDUCE VOMITING. Ask victim to drink two glasses of water. If vomiting occurs naturally, lean victim forward to reduce risks of aspiration. Continue to drink water. Obtain medical care.
NOTE TO PHYSICIAN	Specific treatment: Treat symptomatically.

5 – FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA	Depending on the conditions of the fire. Water spray, CO2, chemical foam, dry chemical powder.
UNSUITABLE EXTINGUISHING MEDIA	A direct stream of water may cause foaming.
SPECIFIC HAZARDS	Oxides of carbon, acrid smoke.
PROTECTIVE EQUIPMENT	Fire-fighters must wear protective equipment and NIOSH approved self contained breathing apparatus.
PRECAUTIONS	Do not let water run-off reach sewers, ditches, or waterways.



6 – ACCIDENTAL RELEASE MEASURES

PROTECTIVE EQUIPMENT	Wear appropriate respiratory equipment (See Section 8). Avoid direct contact with product. Remove non-essential personnel.
CONTAINMENT AND CLEAN UP	Ventilate spill area. Stop spill if safe to do so. Contain and absorb with an inert absorbing material for future disposal (See Section 13). Prevent spill from entering sewers or waterways. Retain water run-off if applicable. Inform proper authorities if necessary Avoid entering sewers, waterways, or restricted areas.
ENVIRONMENTAL PRECAUTIONS	Eliminate according to municipal, provincial, and federal regulations.

7 – HANDLING AND STORAGE

HANDLING	Containers must be identified correctly. Handle in a well-ventilated area. Avoid breathing dust, vapours or mists. Avoid contact with eyes, skin and clothes. Keep containers closed when not in use. Empty containers may contain residues and must be handled as hazardous waste. Maintain good personal hygiene before eating, drinking or smoking. Do not eat, drink or smoke while using the product or in proximity. Wash contaminated clothing before reuse.
STORAGE	Store in a well-ventilated place. Keep cool. Store away from incompatible materials. Keep containers closed.
INCOMPATIBLES MATERIALS	Strong oxidant and acid

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

CHEMICAL NAME	C.A.S.	SOURCE	VALUE
Calcium Silicate	10101-39-0	VEMP	10 mg / m ³
This product does not contain any hazardous materials with occupational exposure limits established by the region-specific regulatory bodies.			

ENGINEERING CONTROLS	Use process enclosures, local exhaust ventilation or other engineering controls to maintain airborne levels to an acceptable level.
RESPIRATORY PROTECTION	Maintain atmospheric concentrations below exposure limits. If exposure exceeds occupational exposure limits, use an appropriate NIOSH approved respirator. In case of spill or leak resulting in unknown concentration, use a NIOSH approved supplied air respirator.
PROTECTIVE EQUIPMENT AND CLOTHING	Wear chemical / impermeable gloves or other protective clothing to prevent repeated or continuous contact with the skin during handling and usage. Wear goggles to prevent mist, vapours, or dust to contact eyes. Ensure that eyewash stations, showers and cleaning stations are near to workstation.
OCULAR PROTECTION	Chemical goggles: also wear a face shield if splashing hazard exists.



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GENERAL HYGIENE RECOMMENDATIONS	Ensure that eyewash stations and safety showers are proximal to the workstation location. Avoid production of high concentrations of dust, vapours, or mists. Avoid contact with skin and eyes. Avoid breathing dust, vapours, or mists. Never eat, drink, or smoke near workstations. Good hygiene is recommended after using this product. Clean clothing before reuse.
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9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Grainy powder red or bleu
ODOUR	Odorless
ODOUR TRESHOLD	Not available
pH	Not applicable
MELTING / FREEZING POINT	Not available
INITIAL BOILING POINT	Not available
FLASH POINT	Not available
EVAPORATION RATE	Not available
FLAMMABILITY	Non-flammable
LOWER FLAMMABLE/EXPLOISE LIMIT	Not available
UPPER FLAMMABLE/EXPLOSIVE LIMIT	Not available
VAPOUR PRESSURE	Not available
VAPOUR DENSITY	Not available
RELATIVE DENSITY	2.1 – 2.2 g/ml
SOLUBILITY (in water)	Soluble
PARTITION COEFFICIENT (n-octanol / water)	Not available
AUTO-IGNITION TEMPERATURE	Not available
DECOMPOSITION TEMPERATURE	Not available
VOC	Not available
VISCOSITY	Not applicable

10 – STABILITY AND REACTIVITY

REACTIVITY	Stable during recommended use.
CHEMICAL STABILITY	Stable under normal conditions of use.
HAZARDOUS REACTIONS	No polymerization.
CONDITIONS TO AVOID	Use with incompatible materials.



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INCOMPATIBLE MATERIALS	Not applicable
HAZARDOUS DECOMPOSITION	Carbone monoxyde
ADDITIONAL INFORMATION	-

11 – TOXICOLOGICAL INFORMATION

ACUTE EFFECTS	
INHALATION	May cause respiratory tract irritation
DERMAL	May cause irritation
OCULAR	May cause slight, temporary irritation. Pain, tearing, redness.
ORAL	May cause stomach discomfort if ingested in large amounts. Nausea, vomiting, abdominal pain.
CHRONIC EFFECTS	
INHALATION	May cause respiratory tract irritation
DERMAL	May irritate the skin
OCULAR	May irritate the eyes
ORAL	May irritate the mouth
ADDITIONAL INFORMATION	
CARCINOGENIC EFFECTS (IARC)	No data.
MUTAGENIC EFFECTS	No data.
TERATOGEN EFFECTS	No data.
REPRODUCTION	No data.
SENSIBILISATION	No data.
TARGET ORGANS	No data.
AGGRAVATED CONDITIONS	No data.
SYNERGISTIC SUBSTANCES	No data.

CHEMICAL NAME C.A.S. LD50 ORAL		LD50 mg/kg	DERMAL mg/kg	LC50 INHALATION
Calcium Silicate	10101-39-0	>5g/Kg	No data	No data



12 – ECOLOGICAL INFORMATION

Component	Freshwater Algae	Freshwater Fish	Microtox	Water Flea
May cause long-term adverse effects in the environment. Do not allow material to contaminate ground water system.				
ADDITIONAL INFORMATION		Do not let material or fire-fighting water run-off enter sewers or waterways. Obstruct drains and ditches. Affected areas must be cleaned and restored to their original conditions or to the satisfaction of the authorities.		
Persistence and Degradability		Can persist		
Bioaccumulation/ Accumulation		Not available		
Mobility		Not available		

13 – DISPOSAL CONSIDERATIONS

DISPOSAL METHOD	Disposal of all wastes must be done in accordance with municipal, provincial, and federal regulations.
CONTAMINATED PACKAGING	Empty containers should be recycled or disposed of through an approved waste management facility.

14 – TRANSPORT INFORMATION

TRANSPORT OF DANGEROUS GOODS (CANADA) **Not regulated**

15 – REGULATORY INFORMATION

CANADA	
CEPA	All components of this product are either listed or exempt from listing on the Domestic substances List (DSL).
USA	
TSCA	All components of this product are either listed or exempt from listing on the Toxic Substances Control Act (TSCA) Inventory.



16 – OTHER INFORMATION	
VERSION	1.0
DATE	October 30, 2023
PREPARED BY	LABORATOIRE CAMPEAU INC. 416 Rue Saint Isidore Saint-Lin- Laurentides, QC J5M 2V1 450-302-1007
ABBREVIATIONS	ABBREVIATIONS
ACGIH AIHA CAS CEPA CIRC CL / LC DL / LD CE / EC IARC LCPE LES/NDSL LIS/DSL NIOSH NTP OSHA PEL SIMDUT STEL STOT TCOC TLV TSCA TWA USEPA VECD VEMP WHMIS	American Conference of Governmental Industrial Hygienists American Industrial Hygiene Association Chemical Abstract Service Canadian Environmental Protection Act Centre International pour la Recherche sur le Cancer Concentration létale /Lethal concentration Dose létale / Lethal dose Concentration efficace / Effective concentration International Agency for Research on Cancer Loi Canadienne sur la Protection de l'Environnement Liste extérieure des substances / Non domestic substances list Liste intérieure des substances / Domestic substances list National Institute for Occupational Safety and Health National Toxicology Program (U.S.A.) Occupational Safety and Health Administration (U.S.A.) Permissible Exposure Limit Système d'information sur les matières dangereuses utilisées au travail Short-term Exposure Limit Specific target organ toxicity Toxicité pour certains organes cibles Threshold Limit Value Toxic Substances Control Act Time Weighted Average United States Environmental Protection Agency Valeur exposition courte durée Valeur exposition moyenne pondérée Workplace Hazardous Materials Information System
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