

PRODUCT: 00501 TREATMENT RINSE

SECTION 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

SUPPLIER.....NO SKIDDING PRODUCTS INC.
266 WILDCAT ROAD
TORONTO, ONTARIO
M3J 2N5 CANADA

PRODUCT NAME..... NO SKIDDING® TREATMENT RINSE
PRODUCT NUMBER..... 00501
CHEMICAL FORMULA..... NA2CO3.
CHEMICAL FAMILY..... INORGANIC.
MOLECULAR WEIGHT..... 105.98.
MATERIAL USE..... INDUSTRIAL USE.
EMERGENCY PHONE NO..... CANUTEC (24 Hours), (613) 996-6666

SECTION 02: HAZARDS IDENTIFICATION



SIGNAL WORD..... WARNING.
HAZARD CLASSIFICATION.....
EYE IRRITATION — CATEGORY 2A.
SKIN IRRITATION (CATEGORY 3).
HAZARD STATEMENT..... H316 CAUSES MILD SKIN IRRITATION. H319 CAUSES SERIOUS EYE IRRITATION.
PRECAUTIONARY STATEMENT..... P264 WASH... THOROUGHLY AFTER HANDLING. P280 WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION/FACE PROTECTION.
P305+P351+P338 IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. P332+P313 IF SKIN IRRITATION OCCURS: GET MEDICAL ADVICE/ATTENTION. P337+P313 IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE/ATTENTION.
OTHER HAZARDS..... NONE.

SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS CAS #	WT. %
SODIUM CARBONATE 497-19-8	99.8

SECTION 04: FIRST AID MEASURES

GENERAL ADVICE:..... MOVE OUT OF DANGEROUS AREA. CONSULT A PHYSICIAN. SHOW THE SAFETY DATA SHEET TO THE DOCTOR IN ATTENDANCE.
IF INHALED:..... IF BREATHED IN, MOVE PERSON INTO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. CONSULT A PHYSICIAN.
IN CASE OF SKIN CONTACT:..... TAKE OFF CONTAMINATED CLOTHING AND SHOES IMMEDIATELY. WASH OFF WITH SOAP AND PLENTY OF WATER FOR AT LEAST 20 MINUTES. CONSULT A PHYSICIAN. IF SKIN IRRITATION OCCURS: GET MEDICAL ATTENTION.
IN CASE OF EYE CONTACT:..... WASH EYES WITH COPIOUS AMOUNT OF WATER. OBTAIN MEDICAL ATTENTION IF PAIN, BLINKING OR REDNESS PERSISTS.

IF SWALLOWED:..... DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. RINSE MOUTH WITH WATER. CONSULT A PHYSICIAN. DO NOT LEAVE VICTIM UNATTENDED.

SECTION 05: FIRE FIGHTING MEASURES

FLAMMABILITY..... NOT COMBUSTIBLE/NOT FLAMMABLE.
SUITABLE EXTINGUISHING MEDIA..... SUITABLE FOR SURROUNDING FIRE. CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL FOAM, WATER FOG. DRY SAND.
HAZARDOUS COMBUSTION PRODUCTS. NONE IN NORMAL USE.
SPECIFIC HAZARDS ARISING FROM THE NONE KNOWN.
CHEMICAL

SECTION 05: FIRE FIGHTING MEASURES

SPECIAL PROCEDURES..... EVACUATE HAZARD AREA. WEAR FULL PROTECTIVE EQUIPMENT INCLUDING A SELF-CONTAINED BREATHING APPARATUS.

SECTION 06: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:..... AVOID DUST FORMATION. AVOID BREATHING DUST AND CONTACT WITH EYES.
USE RESPIRATORY PROTECTION IF HIGH DUST CONDITIONS, CHEMICAL RESISTANT GLOVES AND SAFETY GLASSES.
ENVIRONMENTAL PRECAUTIONS:..... DO NOT ALLOW PRODUCT TO ENTER DRAINS.
METHODS AND MATERIALS FOR SOAK UP WITH INERT ABSORBENT MATERIAL AND DISPOSE OF AS HAZARDOUS
CONTAINMENT AND CLEAN UP: WASTE. KEEP IN SUITABLE, CLOSED CONTAINERS FOR DISPOSAL.

SECTION 07: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING..... HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY
PRACTICES. AVOID CONTACT WITH EYES, SKIN AND CLOTHING. AVOID BREATHING MIST OR VAPOUR. WEAR PROTECTIVE EQUIPMENT DURING HANDLING. USE ADEQUATE VENTILATION. FOLLOW LABEL WARNINGS EVEN AFTER CONTAINER IS EMPTIED.
CONDITIONS FOR SAFE STORAGE..... KEEP THE CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. STORE AWAY FROM INCOMPATIBLE MATERIALS. STORE IN A COOL AND WELL-VENTILATED AREA. KEEP AWAY FROM STRONG ACIDS AND STRONG BASES.

SECTION 08: EXPOSURE CONTROLS/PERSONAL PROTECTION

ACGIH TLV OSHA PEL NIOSH
INGREDIENTS TWA STEL PEL STEL REL
SODIUM CARBONATE 10 MG/M3 15 MG/M3
EXPOSURE LIMIT OF MATERIAL..... NONE KNOWN.
ENGINEERING CONTROLS..... GOOD VENTILATION SHOULD BE PROVIDED TO KEEP VAPOUR AND MIST CONCENTRATIONS BELOW THE EXPOSURE LIMITS. ENSURE THAT AN EMERGENCY EYE WASH STATION AND SAFETY SHOWER ARE NEAR THE WORK-STATION LOCATION.
SKIN AND BODY PROTECTION..... WEAR SUITABLE PROTECTIVE CLOTHING. WEAR PROTECTIVE GLOVES.
RESPIRATORY PROTECTION..... USE NIOSH APPROVED SUPPLIED-AIR RESPIRATOR.

EYE/FACE PROTECTION..... SPLASH PROOF CHEMICAL GOGGLES. SAFETY GLASSES WITH SIDE-SHIELDS.
OTHER/TYPE..... EYE WASH STATION AND SAFETY SHOWER SHOULD BE LOCATED NEAR THE WORK STATION.
NOTE..... DO NOT EAT, DRINK, OR SMOKE IN WORK AREA.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE..... LIGHT CREAM POWDER.
ODOUR..... ODOURLESS.
ODOUR THRESHOLD..... NO INFORMATION AVAILABLE.
PH..... 8.5 .
MELTING POINT/FREEZING POINT (C)..... 854 C.
FREEZING POINT (C)..... -30 TO -20.
BOILING POINT..... NO INFORMATION AVAILABLE.
FLASH POINT (C), METHOD..... NOT AVAILABLE.
EVAPORATION RATE..... NOT AVAILABLE.
FLAMMABILITY (SOLIDS AND GASES)..... NOT APPLICABLE.
UPPER FLAMMABLE LIMIT (% BY VOL.)... NOT APPLICABLE.
LOWER FLAMMABLE LIMIT (% BY VOL.)... NOT APPLICABLE.
VAPOUR PRESSURE..... NO INFORMATION AVAILABLE.
VAPOUR DENSITY (AIR=1)..... N.AP.
SPECIFIC GRAVITY (WATER=1)..... 2.1.
SOLUBILITY IN WATER (% W/W)..... INSOLUBLE IN WATER.
AUTO IGNITION TEMPERATURE..... NOT AVAILABLE.
PARTITION COEFFICIENT: NOT AVAILABLE.
N-OCTANOL/WATER
DECOMPOSITION TEMPERATURE..... NO INFORMATION AVAILABLE.
VISCOSITY..... N.AV.

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY:
CHEMICAL STABILITY:..... STABLE UNDER RECOMMENDED STORAGE CONDITIONS.
POSSIBILITY OF HAZARDOUS REACTIONSSSEE REACTIVITY.
CONDITIONS TO AVOID:..... CONTACT WITH ACIDS WILL RELEASE CARBON DIOXIDE, HEAT. CONTACT WILL
LIME DUST IN THE PRESENCE OF MOISTURE CAN PRODUCE SODIUM HYDROXIDE.
INCOMPATIBLE MATERIALS :..... NONE KNOWN.
HAZARDOUS DECOMPOSITION NONE HAZARDOUS REACTIONS OR BY-PRODUCTS ARE EXPECTED.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS LC50 LD50
SODIUM CARBONATE INHALATION-RAT- 2.3 -2H ORAL-RAT- 4,090 mg/kg
ACUTE TOXICITY:
ORAL LD50..... SEE ABOVE.
INHALATION LC50..... NO DATA AVAILABLE.
DERMAL LD50..... > 2000 MG/KG (RABBIT).
SKIN CORROSION / IRRITATION..... SKIN IRRITATION MAY RESULT FROM PHYSICAL CONTACT.
SERIOUS EYE DAMAGE / EYE IRRITATION MAY CAUSE EYE IRRITATION IF EXPOSED TO LARGE AMOUNTS OF DUST.
RESPIRATORY OR SKIN SENSITIZATION. NO DATA AVAILABLE.
GERM CELL MUTAGENICITY..... NO DATA AVAILABLE.

CARCINOGENICITY..... SEPIOLITE PRODUCED BY TOLSA HAS NO CARCINOGENIC EFFECTS AS IT HAS BEEN DEMONSTRATED BY EPIDEMIOLOGICAL, IN VITRO AND IN VIVO STUDIES.
REPRODUCTIVE TOXICITY..... NO DATA AVAILABLE.
STOT- SINGLE EXPOSURE..... NO DATA AVAILABLE.
STOT - REPEAT EXPOSURE..... NO DATA AVAILABLE.
MEDICAL CONDITIONS AGGRAVATED BY THIS PRODUCT MAY CONTAIN QUARTZ (CRYSTALLINE SILICA). A PROLONGED OR OVEREXPOSURE REPEATED EXPOSURE VIA INHALATION MAY CAUSE CANCER TO LUNGS.
ASPIRATION HAZARD..... NO DATA AVAILABLE.
POTENTIAL HEALTH EFFECTS..... INHALATION: COUGHING. INGESTION: VOMITING/NAUSEA.
SKIN: MAY CAUSE SKIN IRRITATION. EYES: MAY CAUSE EYE IRRITATION.

SECTION 12: ECOLOGICAL INFORMATION

PERSISTENCE AND DEGRADABILITY..... NOT APPLICABLE.
BIOACCUMULATIVE POTENTIAL..... NO DATA AVAILABLE.
TOXICITY..... 96-HR LC50: >14000 MG/L (FISH). >300 MG/L (ALGAE). 48-HR EC50: 1200 MG/L (DAPHNIA MAGNA).
MOBILITY IN SOIL..... NO INFORMATION AVAILABLE.
OTHER ADVERSE EFFECTS..... NO INFORMATION AVAILABLE.

SECTION 13: DISPOSAL CONSIDERATIONS

DISPOSAL METHODS:..... IN ACCORDANCE WITH MUNICIPAL, PROVINCIAL AND FEDERAL REGULATIONS.
PRODUCT:..... AVOID RELEASE TO THE ENVIRONMENT.

SECTION 14: TRANSPORT INFORMATION

UN NUMBER..... NOT APPLICABLE.
TDG CLASSIFICATION..... NOT REGULATED.
PACKING GROUP..... N.A.P.
SPECIAL SHIPPING INSTRUCTIONS..... NOT REGULATED.

SECTION 15: REGULATORY INFORMATION

WHMIS CLASSIFICATION..... D2B.
HPR COMPLIANCE..... THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE HPR AND THE SDS CONTAINS ALL THE INFORMATION REQUIRED BY THE HPR.

SECTION 16: OTHER INFORMATION

N.AP.=NOT APPLICABLE
N.AV.=NOT AVAILABLE
PREPARED BY..... Regulatory Affairs
PREPARATION DATE..... SEP 16/2016