

SAFETY DATA SHEET (SDS)

Section 1. Identification					
Product identifier	THE TAI	AR BUSTER 230ml			
Other means of iden	tification	BO-1910-2			
Recommended use and restrictions on use Adh		ions on use	Adhesive cleaner		
Initial supplier identifier Kosmic Surf-Pro Inc.		Kosmic Surf-Pro	o Inc. 530, rue Charbonneau RR 102, Saint-Amable, QC J0L 1N0 Canada		
	450-649-3901 & 1-877-711-0711				
Emergency telephone number/restriction on use			se Canada – Handling 450-649-3901 9h – 16h		
			Canada – Transport CANUTEC 24-hour number 613-996-6666		
Section 2. Hazard identification					

Classification of hazardous product (name of the category or subcategory of the hazard class)

Flammable liquid (Category 4)

Skin irritation (Category 2)

Skin sensitization (category 1)

Eye irritation (Category 2A)

Aspiration hazard (Category 1)

Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)





Danger

H227 Combustible liquid.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P260 Do not breathe dusts or mists. P264 Wash hands/nails/face thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear gloves/protective clothing/eye protection/face protection. P301 + P310 IF SWALLOWED: Immediately call a doctor. P331 DO NOT INDUCE VOMITING. P302 + P352 IF ON SKIN: wash with plenty of water. P333 + P313 IF SKIN irritation or rash occurs: Get medical attention. P362 + P364 Take off contaminated clothing and wash it before reuse. P305 + P351 + P338 IF IN EYES, Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical attention. P370 + P378 In case of fire: Use carbon dioxide, chemical powder agent and appropriate foam to extinguish. P403 Store in a well-ventilated place. P405 Store locked up. P501 Dispose of contents/container into safe container in accordance with local, regional or national regulations.

Other hazards	known None	-				
Section 3. Composition/information on ingredients						
Chemical name (common name/synonyms)		CAS number or other	Concentration (%)			
Petroleum distillate, light hydrotreated		64742-47-8	45-70			
Dipentene/Limonene (orange oil)		138-86-3/8028-48-6	5-10			
Benzyl alcohol		100-51-6	3-7			
Dimethyl glutara	ate	1119-40-0	3-7			
Diethylene glyce	ol monobutylic ether	112-34-5	3-7			
* Statement - This	safety data sheet provides concentration range(s) instead of the	actual concentration(s) by weight (except for gases/propellants	by volume) considered trade secret(s).			
Section 4. First-aid measures						
Inhalation	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell.					
Ingestion		r. DO NOT INDUCE VOMITING. NEVER give				
		s or convulsing. Rinse mouth thoroughly with water	r. 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: wash with plenty of water. (15-20 minutes) IF SKIN irritation or rash occurs: Get medical attention. Take off					
	contaminated clothing and wash it before reus					
Eye contact	IF IN EYES, Rinse cautiously with water for so	everal minutes (15-20). Remove contact lenses, if p	present and easy to do. Continue			
rinsing. If eye irritation persists: Get medical attention.						
Most importan	Most important symptoms and effects (acute or delayed) May be harmful if swallowed and enters airways.					

Indication of immediate medical attention/special treatment In all cases, call a doctor. Do not forget this document.



Section 5. Fire-fighting measures

Specific hazards of the hazardous product (hazardous combustion products)

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.

Special protective equipment and precautions for fire-fighters

During a fire, irritating/toxic smoke and fumes may be generated. Do not enter fire area without proper protection. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece. Shield personnel to protect from venting, rupturing or bursting cans. Move containers from fire area if it can be done without risk. Water spray may be useful in cooling equipment and cans exposed to heat and flame.

Section 6. Accidental release 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 absorb any spilled liquid concentrate with inert absorbent material, then place material into a container for later disposal (see Section 13). Contaminated absorbent material may pose the same hazards as the spilled product. Notify the appropriate authorities as required.

Section 7. Handling 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 properly trained regarding its hazards and its safe use. Inspect containers for leaks before handling. Label containers appropriately. Ensure proper ventilation. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with eyes, skin and clothing. Keep away from heat, sparks and flame. Avoid generating high concentrations of dusts, vapours or mists. Keep away from incompatible materials (Section 10). Keep containers closed when 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. Store locked up. Store away from incompatible materials (Section 10). Inspect all incoming containers to make sure they are properly labelled and not damaged. Storage area should be clearly identified, clear of obstruction and accessible only to trained personnel. Inspect periodically for damage or leaks.

Section 8. Exposure controls/Personal protection

Control parameters (biological limit values or exposure limit values and source of those values)

Exposure limits: CAS 107-98-2 ACGIH – TLV-TWA 50 ppm (STEL 100 ppm);

Appropriate engineering controls

Use under well-ventilated conditions. Local exhaust ventilation system is recommended to maintain concentrations of contaminants below exposure limits. Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

Individual protection measures/personal protective equipment

Respiratory protection is required if the concentrations are higher than the exposure limits. Use a NIOSH approved respirators if the exposure limits are unknown. Chemically protective gloves (impervious), and other protective clothing to prevent prolonged or repeated skin contact, must be worn during all handling operations. Wear protective chemical splash goggles to prevent mists from entering the eyes. Wash hands/nails/face thoroughly after handling. Do not eat, drink or smoke when using this product. Practice good personal hygiene after using this material. Remove and wash contaminated work clothing before re-use.

Section 9. Physical and chemical properties							
Physical state Liquid	pH Not available						
Colour Yellow	Kinematic viscosity Not available						
Odour Characteristic	Solubility Not available						
Melting/freezing point Not available	Partition coefficient - n-octanol/water (log) Not available						
Initial boiling point/ initial/range Not available	Vapour pressure Not available						
Flammability Combustible liquid	Density/relative density Not available						
Upper and lower flammability/explosive limits Not available	Relative vapour density Heavier than air						
Flash point 66°C closed cup	Particle characteristics Not available						
Auto-ignition temperature Not available	VOC Not available						
Decomposition temperature 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

Accumulation of flammable/explosive vapours.

Conditions to avoid (static discharge, shock or vibration)

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take action to prevent static discharges.

Incompatible materials

Oxidizing materials; etc.

Hazardous decomposition products

None known

Section 11. Toxicological information

Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)

May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.

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 – Possible; Respiratory Sensitization – No data available; Germ Cell Mutagenicity – No data available; Carcinogenicity – No 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 – No data available; Aspiration Hazard – Possible; Health Hazards Not Otherwise Classified – No data available.

Numerical measures of toxicity (ATE; LD₅₀ & LC₅₀)

CAS 138-86-3 LD50 oral, rat 5300 mg/kg; CAS 112-34-5 LD50 oral, rat 5660 mg/kg; CAS 100-51-6 LD50 oral, rat 1230 mg/kg; LD50 dermal, rabbit 2000 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 data available

Mobility in soil No data available

Other adverse effects No data available

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 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

Section 15. Regulatory information

Safety/health Canadian regulations specifics Refer 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 | Refer to Section 3 for ingredient(s) of the DSL

Safety/health/environmental outside regulations specifics

United States OSHA information: This product is regulated according to OSHA (29 CFR).

United States EPA (Environmental Protection Agency) information: 40 CFR Refer to the ingredients listed in Section 3 & Sections 12; 13 & 14. United States TCSA information: Refer to the ingredients listed in Section 3.

National Fire Protection Association (NFPA):

HEALTH: 2 FLAMMABILITY: 2 INSTABILITY: 0 SPECIAL HAZARDS: Refer to Section 2 & 3.

HAZARD SCALE: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

Proposition 65: No ingredient known to the State of California to cause cancer or other reproductive harm.



Section 16. Other information						
Date of the latest revision of the safety data sheet May 22, 2025 version 4 (NSS ENTREPRISE INC.)						
Corrections	New formulation					
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					
IATA	International Air Transport Association					
IMDG	International Maritime Dangerous Goods Code					
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					
TDG	Transport of dangerous goods in Canada					
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 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.