

SAFETY DATA SHEET (SDS)

	Section 1.	Identi	fication				
Product identifier INTELLIGENT SOAP READY TO USE (REFILL)							
Other means of identification BO-1980-2							
Recommended use and restrictions on use Soap							
Initial supplier identifier Kosmic Surf-Pro Inc. 530, rue Charbonneau, Saint-Amable, QC J0L 1N0							
450-649-3901 & 1-877-711-0711							
Emergency telephone number/restriction on use Canada – CANUTEC 24-hour number 613-996-6666							
Section 2. Hazard identification							
Classification of	hazardous product (name of the category or subcat						
NOT REGULAT		legory	of the hubble chubb)				
	nents (symbols, signal words, hazard statements an	nd prec	autionary statements of the catego	ry/subcategory)			
NONE	tents (symbols, signar words, nazara statements an	iu pree	autonary statements of the catego	(j/subcategory)			
Other hazards k	nown None						
	Section 3. Composition/	/inform	nation on ingredients				
Chemical name	(common name/synonyms)	morn	CAS number or other	Concentration (%)			
None	common name/synonyms)		CAS number of other	Concentration (76)			
	tatement - This safety data sheet provides concentration range	re(s) inst					
	Section 4. Fir			fied trade secret(s).			
Inhalation	IF INHALED: Remove person to fresh air and keep			you feel unwell			
Ingestion	IF SWALLOWED: Immediately call a doctor. DO						
ingestion	rapidly losing consciousness, or is unconscious or cor						
	of water. If vomiting occurs naturally, have victim le			1. Have victill drink two glasses			
Skin contact	IF ON SKIN: Wash with plenty of water (5-10 minu		ward to reduce fisk of aspiration.				
Eye contact	IF IN EYES, Rinse cautiously with water for several		as (5.10 minutes) Remove contact l	ansas if present and easy to do			
			sient slight eye irritation.	enses, in present and easy to do.			
	nediate medical attention/special treatment In all			iment			
	Section 5. Fire-			ument.			
Specific bozondo	of the hazardous product (hazardous combustion p						
	d other irritant/toxic gases and fumes.	produc	(ts)				
	uitable extinguishing media						
	e carbon dioxide, chemical powder agent and appropri-	riota for	am to avtinguish				
	e equipment and precautions for fire-fighters	Tate Toa	ani to extinguish.				
	tating/toxic smoke and fumes may be generated. Do no	ot onto	fire area without proper protection	Einsfightens should ween proper			
	ent and self-contained breathing apparatus with full face						
	From fire area if it can be done without risk. Water spray						
	Section 6. Acciden			is exposed to near and frame.			
Demonsel			lease measures				
	tions, protective equipment and emergency procedu			1 1 4 1 1 11			
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							
	release. Stop the leak if it can be done safely. Contain	andal	agenth any amilled liquid concentrate y	ith input abcombant motorial than			
	b a container for later disposal (see Section 13). Contain						
		iiiiateu	absorbent material may pose the sam	le nazarus as the spined 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/spray. Avoid							
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: ACGIH - TLV-TWA & PEL-TWA none.

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.

contaminated work clothing before re-use.						
Section 9. Physical and		-	1			
Appearance, physical state/colour Yellow liquid	Vapour p		Not available			
Odour Fresh	Vapour d	lensity	Not available			
Odour threshold Not available	Relative	density	ty ~ 1			
pH Not available	Solubility	Solubility Soluble				
Melting/freezing point Not available	Partition	Partition coefficient - n-octanol/water Not available				
Initial boiling point/range Not available	Auto-ign	Auto-ignition temperature Not available				
Flash point Not available		Decomposition temperature Not available				
Evaporation rate Not available	Viscosity	Viscosity Not available				
Flammability (solids and gases) Not available	VOC	VOC Not available				
Upper and lower flammability/explosive limits Not available	Other	Other None known				
Section 10. Stabili	ity and react	ivity				
Reactivity						
Does not react under the recommended storage and handling conditions pres	scribed.					
Chemical stability						
Stable under the recommended storage and handling conditions prescribed.						
Possibility of hazardous reactions						
None						
Conditions to avoid (static discharge, shock or vibration)						
Keep away from heat, hot surfaces, sparks, open flames and other ignition	n sources. No si	moking.				
Incompatible materials		C				
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)						
Causes transient slight 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 le	ong-term expo	osure)				
Skin Sensitization – No data available; 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 – No data available;						
Health Hazards Not Otherwise Classified – No data available.						
Numerical measures of toxicity (ATE; LD50 & LC50)						
No data available.						
ATE not available in this document.						
Section 12. Ecological information						
Ecotoxicity (aquatic and terrestrial information)						
No data available.						
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						
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	l, regional or na	ational reg	ulations.			





	Section 14. Transport information				
UN number; Pr	oper 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					
	oper shipping name; Class(es); Packing group (PG) of the IATA (air)				
Not regulated					
Special precaut	Special precautions (transport/conveyance) None				
Environmental hazards (IMDG or other) None					
Bulk transport	Bulk transport (usually more than 450 L in capacity) Possible				
-	Section 15. Regulatory information				
Safety/health C	anadian 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				
	nvironmental outside regulations specifics				
None					
Section 16. Other information					
Date of the lates	st revision of the safety data sheet February 24, 2021 version 2 (NSS ENTREPRISE INC.)				
Corrections	Sections 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				
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.					

the only hazards that exist.