Safety Data Sheet (SDS) SCENT FREE HAND SANITIZER



1. PRODUCT AND COMPANY IDENTIFICATION

Product identifiers				
Product identifiers Product name :	Carat	Ence HAND CANTERED New Courses Coloring		
		Scent Free HAND SANITIZER Non-Sterile Solution		
Product identifier :		NA-HSR		
Product Family :		eous Mixture		
	of the su	bstance or mixture and uses advised against		
Identified Uses	:	: Isopropyl Alcohol Antiseptic Topical Solution		
Restrictions on Use. :		This is a personal care or cosmetic product that is safe for		
		consumers and other users under normal and reasonably		
		foreseeable use. Cosmetics and consumer products, specifically		
		defined by regulations around the world, are exempt from the		
		requirements of an SDS for the consumer. While this material is		
		not considered hazardous, this SDS contains valuable information		
		critical to the safe handling and proper use of the product for		
		industrial workplace conditions as well as unusual and unintended		
		exposures such as large spills. This SDS should be retained and		
		available for employees and other users of this product. For		
		specific intended-use guidance, please refer to the information		
		provided on the package or instructions sheet.		
Details of the supplier of	the safe			
		·J ·····		
	:	NANOSKIN Car Care Products		
Company	:			
	:	NANOSKIN Car Care Products Total Import Solutions, Inc. 14700 Radburn Ave.		
	:	Total Import Solutions, Inc. 14700 Radburn Ave.		
Company	:	Total Import Solutions, Inc.		
	:	Total Import Solutions, Inc. 14700 Radburn Ave. Santa Fe Springs, CA 90670		
Company Telephone Fax	: : : : : :	Total Import Solutions, Inc. 14700 Radburn Ave. Santa Fe Springs, CA 90670 <u>562-691-6818</u>		
Company		Total Import Solutions, Inc. 14700 Radburn Ave. Santa Fe Springs, CA 90670 <u>562-691-6818</u>		

2. HAZARD(S) IDENTIFICATION

Classification of the substance or mixture GHS-US Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Flammable liquids	Category 2
Eye irritation	Category 2A
Specific target organ toxicity	Category 3 (Central nervous system)
-single exposure	

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GHS Label elements, including precautionary statements





Hazard statements Highly flammable liquid and vapour Causes serious eye irritation May cause drowsiness or dizziness

Precautionary Statements – Prevention Keep away from heat/sparks/open flames/hot surfaces – No Smoking Keep container tightly closed Use explosion-proof electrical/ventilating/lighting/equipment Use only non-sparking tools Take precautionary measures against static discharge Wash skin thoroughly after handling Wear protective gloves/eye protection/face protection

Precautionary Statements – Response IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lens, if present and easy to do. Continue rinsing If eye irritation presists: Get medical advice/attention

Precautionary Statements – Storage Store in a well-ventilated place. Keep cool

Precautionary Statements – Disposal Dispose of contents/container to an approved waste disposal plant

<u>OTHER INFORMATION</u> Vapors may form explosive mixture with air

Modified 03/25/2020

To the best of our knowledge, the toxicological properties of this mixture have not been thoroughly investigated. Use appropriate procedures and precautions to prevent or minimize exposure

3. COMPOSITION/INFORMATION ON INGREDEINTS

Component	CAS number	Concentration
Water	7732-18-5	30-40%
Isopropanol	67-63-0	50-70%
Propanediol	Mixture	1-5%
Aloe Vera Gel	8001-97-6	0.1-0.5%
DL-Alpha-Tocopheryl Acetate	7695-91-2	0.01-0.05%
Ammonium acryloyldimethyltaurate/2- carboxyethyl acrylate crosspolymer	1201635-62-2	1-3%

4. FIRST AID MEASURES	
First aid procedures	
After inhalation:	If inhaled, remove to fresh air. Get medical attention if symptoms occur
After contact with skin:	Wash off with soap and plenty of water. Consult a physician.
After contact with eyes:	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician if effects occur.
After ingestion:	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
Advice to doctor / Treatment:	Treat symptomatically and supportively.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media:	Water spray Alcohol-resistant foam Dry chemical Carbon Dioxide (CO2)
Unsuitable extinguishing media:	High volume water jet
Specific hazards during firefighting:	Do not use a solid water stream as it may scatter and spread fire Flash back possible over considerable distance Vapors may form explosive mixtures with air Exposure to combustion products may be a hazard to health
Hazardous combustion products:	Carbon oxides
Specific extinguishing methods:	Use extinguishing measures that are appropriate to local

Circumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.

Special protective equipment	In the event of fire, wear self-contained breathing apparatus.
for fire-fighters:	Use personal protective equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Remove all sources of ignition. Use personal protective equipment. Follow safe handling advice and personal protective equipment recommendations.
Environmental Precautions	Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Local authorities should be advised if significant spillages cannot be contained.
Methods for Containments	
and Clean-up	 Non-sparking tools should be used. Soak up with inert absorbent material Suppress (knock down) gases/vapors/mists with a water spray jet For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbent. Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable. Sections 13 and 15 of this SDS provide information regarding certain local or national requirements.

7. HANDLING AND STORAGE Handling:

Comply with the legal requirements. Remove contaminated clothing immediately. Clean contaminated clothing. Handle uncleaned empty containers as full ones. Thoroughly clean/dry the installation before use. Do not discharge the waste into the drain. Do not use compressed air for pumping over. Use spark-/explosionproof appliances and lighting system. Take precautions against electrostatic charges. Keep away from naked flames/heat. Keep away from ignition sources/sparks. Observe normal hygiene standards. Keep container tightly closed. Measure the concentration in the air regularly. Work under local exhaust/ventilation. Modified 03/25/2020 Storage: Store in a cool area. Store in a dry area. Ventilation at floor level. Fireproof storeroom. Provide for an automatic sprinkler system. Provide for a tub to collect spills. Provide the tank with earthing. May be stored under nitrogen. Meet the legal requirements. **Technical measures:** See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section. Materials to avoid: Do not store with the following product types: Strong oxidizing agents Organic peroxides Flammable liquids Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Substances and mixtures which in contact with water emit flammable gases Explosives Gases

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guideline Comments

Exposure Limits:

Ingredients with workplace control parameters

Ingredients	CAS-No.	Value Type (Form	Control	Bases
		of exposure)	parameters/Permissible	
			concentration	
Isopropanol	67-63-0	TWA	200 ppm	ACGIH
	STEL	400 ppm	ACGIH	
		TWA	400 ppm	NIOSH REL
			980 mg/m3	
		ST	500 ppm	NIOSH REL
			1,225 mg/m3	
	TWA	400 ppm	OSHA Z-1	
		980 mg/m3		
		TWA	400 ppm	OSHA P0
		980 mg/m3		
		STEL	500 ppm	OSHA P0
		1,225 mg/m3		

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Engineering Controls	Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Provide adequate general and local exhaust ventilation.
Personal Protective Equipment (PPE)	
Eye/Face Protection	Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN166(EU).
Skin Protection	Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.
Respiratory Protection	General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respiratory regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators. Protection provided by air purifying respirators against exposure to any hazardous chemical is limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled release, exposure levels are unknown, or any other circumstance where air purifying respirators may not provide adequate protection.
General Hygiene Considerations	Wash hands before and after use and before smoking eating
or drinking.	

9. PHYSICAL AND CHEMICAL P	ROPERTIES	
Physical State	Liquid	
Appearance	Viscous clear liquid	
Particle Size	not applicable	
Odor	Alcohol	
Boiling Point	80-83 °C	
Flash Point	12 °C	
Decomposition Temperature	No Available Data	
Relative Density	$0.85 - 0.87 \text{ g/cm}^3$	
Bulk Density	No Available Data	
Solubility in Water	100%	
Solubility in other liquids	No Available Data	
рН	No Available Data	
10. STABILITY AND REACTIVITY	7	
Chemical Stability	Stable under normal conditions	
Conditions to Avoid	Direct sunlight. High temperature. Incompatible materials. Open	
	flame. Sparks	
Hazardous Decomposition		
Products	Carbon dioxide. Carbon monoxide. Sulphur oxides	
Possibility of Hazardous		
Reactions	Vapours may form explosive mixture with air.	
Incompatible materials:	Strong acids	

Aldehydes Oxidizing agents Rubber Oil Plastics Amines Metals Halogenated compounds Peroxides Bases

11. TOXICOLOGICAL INFORMATION

Serious eye damage/irritation:	67-63-0
	Species: Rabbit
	Results: Irritating to eyes
Skin sensitization:	67-63-0
	Species: Rabbit
	Results: Irritating to skin

Germ cell mutagenicity:

No data available

Carcinogenicity:

- IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probably, possible, or confirmed human carcinogen by IARC
- ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH
- NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
- OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA

No data available	
67-63-0 Assessment: The substance or mixture is classified as specific	
target organ toxicant, single exposure, category 3 with narcotic effects	
No data available	
Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting. Concentrations substantially above the TLV value may cause narcotic effects. Solvents may degrease the skin.	

To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

12. ECOLOGICAL TOXICITY

Toxicity

No data available

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects

Ozone-Depletion Potential:	Regulation: 40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone – CAA Section 602 Class I Substances Remarks: This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A. App A+B)
	Regulation: 40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone – CAA Section 602 Class I Substances. Remarks: This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A+B)

13. DISPOSAL CONSIDERATIONS

Waste disposal recommendations:

Remove waste in accordance with local and/or national regulations. Hazardous waste shall not be mixed together with other waste. Different types of hazardous waste shall not be mixed together if this may entail a risk of pollution or create problems for the further management of the waste. Hazardous waste shall be managed responsibly. All entities that store, transport or handle hazardous waste shall take the necessary measures to prevent risks of pollution or damage to people or animals. Recycle by distillation. Remove to an authorized waste incinerator for solvents with energy recovery. Do not discharge into surface water. Obtain the consent of pollution control authorities before discharging to wastewater treatment plants.

14. TRANSPORT INFORMATION	
Shipping Information	
Within USA:	
Domestic regulation 49 CFR UN/ID/NA Number:	UN1987
Proper Shipping Name:	ALCOHOLS, N.O.S.
Class:	3
Packing Group:	III
Labels:	FLAMMABLE LIQUID
ERG Code:	127
Marine Pollutant:	No
Air & Ocean:	
IATA-DGR UN/ID No.:	UN1987
Proper Shipping Name:	ALCOHOLS, N.O.S. (Ethanol, Propan-2-ol)
Class:	3
Packing Group:	III
Labels:	Flammable Liquids
Packing Instruction (cargo aircraft):	366
Packing Instruction (passenger aircraft):	355
IMDG-Code UN Number:	UN1987
Proper Shipping Name:	ALCOHOLS, N.O.S. (Ethanol, Propan-2-ol)
Class:	3
Packing Group:	III
Labels:	3
EmS Code:	F-E, S-D
Marine Pollutant:	No

NFPA/HMIS

2 HEALTH 3 FLAMMABILITY 0 REACTIVITY

15. REGULATORY INFORMATION

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United States
WHMIS Classification:
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B2 Flammable Liquid D2B Toxic Material Causing Other Toxic Effects

EPCRA – Emergency Planning and Community Right to Know Act

CERLA Reportable Quantity This material does not contain any components with a CERLA RQ

SARA 304 Extremely Hazardous Substances Reportable Quantity This material does not contain any components with a section 304 EHS RQ

SARA 311/312 Hazards: Fire Hazard

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Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61). This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F)

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489):

67-63-0 Isopropanol

Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. Clean Water Act, Section 311, Table 116-4A.

This product does not contain any Hazardous Chemicals listed under the U.S. Clean Water Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

US State Regulations

Isopropanol	50-70%
Isopropanol	50-70%
Isopropanol	50-70%
	Isopropanol

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

The components of this product are reported in the following inventories:

TSCA:	On TSCA inventory
DSL:	All components of this product are on the Canadian DSL
AICS:	On the inventory, or in compliance with inventory
NZIoC:	On the inventory, or in compliance with inventory
ENCS:	On the inventory, or in compliance with inventory
KECI:	On the inventory, or in compliance with inventory
PHIL:	On the inventory, or in compliance with inventory
IECSC:	On the inventory, or in compliance with inventory

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Modified 03/25/2020 SDS Prepared by Disclaimer

Total Import Solutions, Inc. dba NANOSKIN Car Care Products

This health and safety information is correct to the best of our knowledge and belief at the date of its publication, but we cannot accept liability for any loss, injury or damage which may result from its use. We shall ensure, so far as is reasonably practicable, to maintain revised copies of this information to be requested. When applicable, revised copies shall be sent to customers whom have been directly supplied with this substance. It must be known that it is the responsibility of any intermediate supplier to ensure that such revision is passed to the user. The information given in the Data Sheet is designed only as guidance for safe handling, storage and the use of the substance. It is not a specification nor does it guarantee any specific properties. All chemicals should be handled only be competent personnel, within a controlled environment. Should further information be required, this can be obtained through the sales office whose address is at the top of this sheet.