HAND SPRING II

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

Product Name	:	HAND SPRING II
Product Code Recommended use Product dilution information	:	4050 Industrial hand cleaner Product is sold ready to use.
Company	:	ATCO International
		1401 Barclay Circle SE Marietta, Georgia 30060 (800) 723-2826 / (770) 424-7550
Emergency Contact Phone Issuing date	:	1-800-255-3924 (ChemTel/Velocity EHS, 24 hours, 7 days a week) 9/12/2023

SECTION 2 – HAZARD(S) IDENTIFICATION

GHS Classification	: Category 2B Eye irritation
GHS Label Element Hazards pictograms	
Signal Word Hazard Statements	 Warning Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Other Hazards	: None known.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Pure substance/mixture	: Mixture	
Chemical Name	Concentration (%)	CAS No.
MINERAL OIL	5 – 10	8012-95-1
PROPYLENE GLYCOL	0 - 5	57-55-6
PUMICE	0 - 5	1332-09-8

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SECTION 4 – FIRST AID MEASURES

In case of eye contact	:	Flush eyes under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, seek medical/advice attention.
In case of skin contact	:	If irritation persists, wash with water.
If ingested	:	Contact a physician or Poison Control Center immediately. Do not induce vomiting never give anything by mouth to an unconscious person.
If inhaled	:	Get medical attention if symptoms occur.
Protection of first-aiders	:	No special precautions are necessary.
Notes to physicians	:	Treat symptomatically.

SECTION 5 – FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable extinguishing media	:	None known.
Specific hazards during firefighting	:	No flammable or combustible.
Hazardous combustions products	:	Carbon oxides
Special protective equipment for fire-fighters	:	Use personal protective equipment.
Specific extinguishing methods	:	Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or explosion do not breathe fumes.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal precautions Environmental precautions	:	No special measures required. Avoid contact of large amounts of spilled material runoff with soil and
Methods of cleaning up	:	surface waterways. Absorb with inert material. Use a water rinse for final clean-up.

SECTION 7 – HANDLING AND STORAGE

Handling	: Wash hands after handling.
Storage	: Keep out of reach of children. Keep container tightly closed. Store between 32 to 122 degrees F.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Ingredients with workplace control parameters.

Ingredients	<u>CAS-No.</u>	Form of exposure	Permissible Concentration	<u>Basis</u>
D'LIMONENE	138-86-3	TWA	30 ppm	AIHA

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Engineering measures	: Good general ventilation should be sufficient to control workers exposure to airborne contamination.
Personal protection	
Eyes	: Eye protection should be used when splashing may occur.
Hands	: No protective equipment is needed under normal use.
Skin	: No protective equipment is needed under normal use.
Respiratory	: No protective equipment is needed under normal use.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Viscous Orange liquid	Upper/lower flammability limits: N/A
Odor: Citrus fragrance	Vapor pressure: N/A
Odor Threshold: No data available	Vapor density: N/A
pH: 6.0 typical	Relative density: No data available.
Melting point/freezing point: N/A	Solubility (ies): No data available.
Initial boiling and boiling range: N/A	Partition coefficient: n-octanol/water: No data available.
Flash point: N/A	Auto ignition temperature: N/A
Evaporation rate: <1	Decomposition temperature: No data available.
Evaporation rate: <1	Decomposition temperature: No data available.
Flammability (solid, gas): No data available	Viscosity: 80,000 CPS @ 77 F; 25 C

SECTION 10 – STABILITY AND REACTIVITY

Stability Possibility of hazardous reactions	:	
Conditions to avoid Incompatible materials Hazardous decomposition products	:	None known. None known. Carbon oxides

SECTION 11 – TOXICOLOGICAL INFORMATION

Information on likely routines of exposure	:	Inhalation, eye contact, skin contact.
Potential Health Effects Eyes Skin Ingestion Inhalation	:	Cause of irritation. Health injuries are not known or expected under normal use. Health injuries are not known or expected under normal use. Health injuries are not known or expected under normal use.
Chronic exposure	:	Health injuries are not known or expected under normal use.
Experience with Human Exposur Eye contact Skin contact Ingestion Inhalation	re : :	Redness, irritation. No symptoms known or expected. No symptoms known or expected. No symptoms known or expected.
Toxicity Acute oral toxicity Acute inhalation toxicity Acute dermal toxicity Skin corrosion/irritation	:	Acute toxicity estimate: >5,000 mg/kg No data available Acute toxicity estimate: >5,000 mg/kg No data available

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Serious eye damage/eye irritation	: Mild eye irritation.				
Respiratory or skin sensitization	: No data available.				
Carcinogenicity					
IARC	: No component of this product present at levels greater than or equal to 0.10 is identified as a probable, possible or confirmed human carcinogen by IARC				
OSHA	: No ingredient of this product presents at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.				
NTP	: No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.				
SECTION 12 – ECOLOGICAL	INFORMATION				
Ecological Tests	: Data is not available.				
Environmental Impact	: The product ingredients are expected to be safe for the environment at the concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.				
SECTION 13 - DISPOSAL CO	DNSIDERATIONS				
Disposal methods	: The product should not be allowed to enter drains, water courses or the soil. When possible, recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility.				
Disposal considerations	: Dispose of any unused product according to federal, state, or local regulations. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not reuse empty containers.				
SECTION 14 - TRANSPORT IN	NFORMATION				

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes. The shipper / consignor / sender are responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

Shipment	Identification Number	Proper Shipping Name	Hazardous Classification	Packaging Group
US DOT	Not dangerous goods	N/A	N/A	None
IATA (Air)	Not dangerous goods	N/A	N/A	None
IMDG (Vessel)	Not dangerous goods	N/A	N/A	None

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SECTION 15 – REGULATORY INFORMATION

U.S. Federal regulations		
TSCA 8(b) Inventory	:	All components are listed or exempted.
SARA 302/304/311/312	:	No listed substance.
Extremely Hazardous		
Substances		
SARA 302/304 Emergency	:	No listed substance.
Planning and Notification		

SECTION 16 - OTHER INFORMA	TION			
NFPA 704:		HMIS III:		
		HEALTH	1	
		FLAMMABILITY	0	
		PHYSICAL HAZARDS	0	
\checkmark				
Revision Date	:	9/12/2023		
Version	:	1.0		

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in conjunction with any other materials or in any process, unless specified in the text.

... END OF SDS ...