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## SAFETY DATA SHEET

## **SECTION 1. IDENTIFICATION**

### Product identifier used on the label

## : Dr. Brown's™ Healthy Wipes - Nose & Face

Other means of identification : HG002

Recommended use of the chemical and restrictions on use

: Wipes for cleaning the nose and face. Restrictions on use: Children must be supervised when using this product. Chemical family : Mixture Name, address, and telephone number Name, address, and telephone number of of the supplier: the manufacturer: Handi-Craft Company Refer to supplier 4433 Fyler Avenue St. Louis, Missouri 63116 U.S.A. Email address: info@handi-craft.com Supplier's Telephone # : 1-800- 778-9001 (Monday - Friday 8:00 am - 4:30 pm CST) : 1-800-535-5053 24 Hr. Emergency Tel #

## SECTION 2. HAZARDS IDENTIFICATION

### **Classification of the chemical**

Clear liquid, impregnated into white nonwoven material. No odour.

Most important hazards:

Occupational exposure to the substance or mixture may cause adverse effects. For further information, please refer to section 11 of the SDS.

This material is not classified as hazardous under U.S. OSHA regulations (29 CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).

### Label elements

### Hazard pictogram(s)

None required under U.S. OSHA Hazcom 2012 and Canadian WHMIS 2015 regulations.

### Signal Word

None required under U.S. OSHA HazCom 2012 and Canadian WHMIS 2015 regulations.

### Hazard statement(s)

None required under U.S. OSHA HazCom 2012 and Canadian WHMIS 2015 regulations.

### Precautionary statement(s)

None required under U.S. OSHA HazCom 2012 and Canadian WHMIS 2015 regulations.

### Other hazards

Other hazards which do not result in classification: Burning produces obnoxious and toxic fumes.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Clear liquid, impregnated into white nonwoven material.



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Chemical name	Common name and synonyms	<u>CAS #</u>	Concentration (% by weight)
None reported.	N/Av	N/Av	Proprietary

The exact concentrations and/or specific chemical identities of the above listed chemicals are being withheld as a trade secret.

### SECTION 4. FIRST-AID MEASURES

#### Description of first aid measures

Ingestion	: Wipes may present a choking hazard. If ingested, do not induce vomiting. Never give anything by mouth to a person who is unconscious or is having convulsions. When symptoms persist or in all cases of doubt, seek medical advice.
Inhalation	<ul> <li>None required under normal conditions. If irritation or symptoms develop, seek medical attention.</li> </ul>
Skin contact	<ul> <li>None required under normal conditions. If irritation or symptoms develop, seek medical attention.</li> </ul>
Eye contact	: Flush eyes with water as a precaution. When symptoms persist or in all cases of doubt, seek medical advice.
Most important symptoms	and effects, both acute and delayed
	: May be mildly irritating to skin, eyes and respiratory system. Direct eye contact may cause slight redness. Direct skin contact may cause temporary redness.

## Indication of any immediate medical attention and special treatment needed

: Provide general supportive measures and treat symptomatically.

### SECTION 5. FIRE-FIGHTING MEASURES

### Extinguishing media

Extinguishing inculu	
Suitable extinguishing media	
	Use media suitable to the surrounding fire such as water fog or fine spray, alcohol foams, carbon dioxide and dry chemical.
Unsuitable extinguishing media	a
:	None known.
Special hazards arising from the	e substance or mixture / Conditions of flammability
:	Not considered flammable. Burning produces obnoxious and toxic fumes. In the event of fire the following can be released: Carbon oxides; Nitrogen oxides (NOx); Hydrogen chloride; Sodium oxides; Other unidentified organic compounds.
Flammability classification (OS	HA 29 CFR 1910.106)
:	Not classified as flammable.
Hazardous combustion product	Ś
	Carbon oxides; Nitrogen oxides (NOx); Hydrogen chloride; Sodium oxides; Other unidentified organic compounds.
Special protective equipment an Protective equipment for fire-fit	•
:	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode.
Special fire-fighting procedures	
:	Move containers from fire area if safe to do so. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or water courses. Dike for water control.
SECTION ( ACCIDENTAL D	

### SECTION 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

: For personal protection, see section 8 of the SDS.



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<ul> <li>Environmental precautions : Avoid release to the environment. Prevent product from entering drains, sewers, waterways and soil.</li> <li>Methods and material for containment and cleaning up         <ul> <li>For non-household setting: Prevent entry into waterways, sewers, or confined areas. It is preferable to contain and collect large spillages with non-combustible absorbent materials and place in a clearly labeled suitable container for disposal in accordance with local waste control laws.</li> <li>For household setting: Pick up wipe and place in a suitable container for disposal.</li> </ul> </li> <li>Special spill response procedures         <ul> <li>Absorb residues and small spills with a non-flammable absorbent material and collect adsorbate for disposal.</li> </ul> </li> <li>SECTION 7. HANDLING AND STORAGE         <ul> <li>Precautions for safe handling</li> <li>Use according to package label instructions. Keep containers closed when not in use. Wash thoroughly after handling. Keep out of reach of children. Avoid release to the environment.</li> </ul> </li> <li>Conditions for safe storage         <ul> <li>Keep out of reach of children. Store in cool/well-ventilated place. Storage area should</li> </ul> </li> </ul>		
Methods and material for containment and cleaning up       : For non-household setting: Prevent entry into waterways, sewers, or confined areas. It is preferable to contain and collect large spillages with non-combustible absorbent materials and place in a clearly labeled suitable container for disposal in accordance with local waste control laws.         For household setting: Pick up wipe and place in a suitable container for disposal.         Special spill response procedures         : Absorb residues and small spills with a non-flammable absorbent material and collect adsorbate for disposal.         SECTION 7. HANDLING AND STORAGE         Precautions for safe handling         : Use according to package label instructions. Keep containers closed when not in use. Wash thoroughly after handling. Keep out of reach of children. Avoid release to the environment.	Environmental precautions	
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Wash thoroughly after handling. Keep out of reach of children. Avoid release to the environment.	Precautions for safe handlin	g
<b>Conditions for safe storage</b> : Keep out of reach of children. Store in cool/well-ventilated place. Storage area should		Wash thoroughly after handling. Keep out of reach of children. Avoid release to the
be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Inspect periodically for damage or leaks.	Conditions for safe storage	be clearly identified, clear of obstruction and accessible only to trained and authorized
Incompatible materials : None known or reported by the manufacturer.	Incompatible materials	: None known or reported by the manufacturer.

## SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:				
Chemical Name	ACGI	<u>I TLV</u>	<u>OSH</u>	<u>PEL</u>
	TWA	<u>STEL</u>	PEL	<u>STEL</u>
None reported.	N/Av	N/Av	N/Av	N/A∨

Derived No Effect Level (DNEL):

No information available.

Predicted No Effect Concentration (PNEC): No information available.

## Exposure controls

#### Ventilation and engineering measures

This is a personal care product that is safe for all users under normal and resonably unforeseen use. Provide adequate ventilation. General room ventilation is normally adequate. Where adequate general ventilation is unavailable, use local exhaust ventilation, or other engineering controls.
 This is a personal care product that is safe for all users under normal and resonably unforeseen use. If airbourne concentrations are above the permissible exposure limits or are not known, respiratory protection may be required. The filter class for the respirator must be suitable for the maximum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If this

should be sought from respiratory protection specialists.

concentration is exceeded, self-contained breathing apparatus must be used. Advice



Flame projection length

: Not applicable.

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Skin protection	: This is a personal care product that is safe for all users under normal and resonably unforeseen use. For prolonged or repeated contact use protective gloves. The suitability for a specific workplace should be discussed with the producers of the protective gloves. The selected protective gloves have to satisfy the specifications of EU Directive 89/689/EEC and the standard EN 374 derived from it. Wear sufficient clothing to prevent skin contact.
Eye / face protection	: This is a personal care product that is safe for all users under normal and resonably unforeseen use. Wear as appropriate: Safety glasses with side shields. See also EN 166.
Other protective equipment	: Ensure that eyewash stations and safety showers are close to the workstation location. Other equipment may be required depending on workplace standards.
General hygiene consideration	ons
	: Wash thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice.
SECTION 9. PHYSICAL A	ND CHEMICAL PROPERTIES
Appearance	: Clear liquid, impregnated into white nonwoven material.
Odour	: No odour.
Odour threshold	: No information available.
pH	: 3.8-4.8
Melting Point/Freezing point	
Initial boiling point and boilir	
initial boining point and boining	: No information available.
Flash point	: No information available.
Flashpoint (Method)	: Not applicable.
Evaporation rate (BuAe = 1)	
• • • •	: Not classified as flammable.
Flammability (solid, gas) Lower flammable limit (% by	
	: No information available.
Upper flammable limit (% by	
	: No information available.
Oxidizing properties	None known.
Explosive properties	: Not explosive
Vapour pressure	No information available.
Vapour density	: No information available.
Relative density / Specific gr	avity
	: No information available.
Solubility in water	: No information available.
Other solubility(ies)	: No information available.
Partition coefficient: n-octan	ol/water or Coefficient of water/oil distribution
	: No information available.
Auto-ignition temperature	: No information available.
Decomposition temperature	: No information available.
Viscosity	: No information available.
Volatiles (% by weight)	: No information available.
Volatile organic Compounds	
	: No information available.
Absolute pressure of contain	ier
	: Not applicable.



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### Other physical/chemical comments

: No additional information.

SECTION 10. STABILITY AND REACTIVITY			
Reactivity	: Not normally reactive.		
Chemical stability	: Stable under normal conditions.		
Possibility of hazardous re	eactions		
Conditions to avoid	<ul> <li>Hazardous polymerization does not occur. No dangerous reaction known under conditions of normal use.</li> <li>Avoid freezing or excessive heat.</li> </ul>		
Incompatible materials	<b>batible materials</b> : None known or reported by the manufacturer.		
Hazardous decomposition	products		
	: None known. Burning produces obnoxious and toxic fumes. In the event of fire the following can be released: Carbon oxides; Nitrogen oxides (NOx); Hydrogen chloride; Sodium oxides; Other unidentified organic compounds.		

## SECTION 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure:

Routes of entry inhalation	:	YES		
Routes of entry skin & eye	:	YES		
Routes of entry Ingestion	:	YES		
Routes of exposure skin absorption				

: NO

## Potential Health Effects:

## Signs and symptoms of short-term (acute) exposure

Sign and symptoms Inhalation	

	:	No adverse effects due to inhalation are expected.
Sign and symptoms ingestion	n	
	:	None expected, when used as intended.
Sign and symptoms skin	:	None expected, when used as intended.
Sign and symptoms eyes	:	None expected, when used as intended.
Potential Chronic Health Effe	ct	S
	:	None known or reported by the manufacturer.
Mutagenicity	:	Contains no ingredient listed as a mutagen.
Carcinogenicity	:	Contains no ingredient listed as a carcinogen.
Reproductive effects & Terate	og	enicity
	:	Contains no ingredient listed as toxic to reproduction.
Sensitization to material	:	Not expected to be a skin or respiratory sensitizer.
Specific target organ effects	:	According to the classification criteria of U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015), this product is not expected to cause target organ toxicity through single or repeated exposures.
Medical conditions aggravate	əd	by overexposure
	:	Pre-existing skin or eye disorders.
Synergistic materials	:	None known or reported by the manufacturer.



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**Toxicological data** 

: No data is available on the product itself.

See below for individual ingredient acute toxicity data.

	LC₅₀(4hr)	LD:	50
Chemical name	<u>inh, rat</u>	<u>(Oral, rat)</u>	<u>(Rabbit, dermal)</u>
None reported.	N/Av	N/Av	N/Av

### Other important toxicological hazards

: None known or reported by the manufacturer.

## SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

: Avoid release to the environment. No data is available on the product itself. The components of this product are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

See the following tables for individual ingredient ecotoxicity data.

## Ecotoxicity data:

la suo die ste	040#	Toxicity to Fish		
Ingredients	CAS #	LC50 / 96h	NOEC / 21 day	M Factor
None reported.	N/Av	N/Av	N/Av	None.

Ingredients	CAS #	Toxicity to Daphnia					
		EC50 / 48h	NOEC / 21 day	M Factor			
None reported.	N/Av	N/Av	N/Av	None.			

<b>Ingredients</b>	CAS #	Toxicity to Algae					
		EC50 / 96h or 72h	NOEC / 96h or 72h	M Factor			
None reported.	N/Av	N/Av	N/Av	None.			
Persistence and degradabili Bioaccumulation potential	: The product i	tself has not been tested. tself has not been tested.	See the following data for in	ngredient			
<u>Components</u>	Partition coe	efficient n-octanol/water	(log Kow) Bioconcentra	tion factor (BCF			
None reported. (CAS N/Av)	) N/Av N/Av						



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Mobility in soil	: The product itself has not been tested.
Other Adverse Environme	ental effects
	: No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.
SECTION 13. DISPOSAI	L CONSIDERATIONS
Handling for Disposal	: Handle in accordance with good industrial hygiene and safety practice. Refer to
Methods of Disposal	protective measures listed in sections 7 and 8. Dispose of in accordance with local regulations.
RCRA	: If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method.

## SECTION 14. TRANSPORT INFORMATION

Regulatory Information	UN Number	UN proper shipping name	Transport hazard class(es)	Packing Group	Label
TDG	None.	Not regulated.	not regulated	none	$\bigotimes$
TDG Additional information	None.	1			
49CFR/DOT	None.	Not regulated.	not regulated	none	$\bigotimes$
49CFR/DOT Additional information	None.	<u> </u>	!		
ICAO/IATA	None.	Not regulated.	not regulated	none	$\bigotimes$
ICAO/IATA Additional information	None.	<u> </u>	!		
IMDG	None.	Not regulated.	not regulated	none	$\bigotimes$
IMDG Additional information	None.	1	I		

**Environmental hazards** 

environment.

: This product does not meet the criteria for an environmentally hazardous mixture, according to the IMDG Code. See Section 12 for more environmental information.



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Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

: Not applicable.

## **SECTION 15 - REGULATORY INFORMATION**

### **US Federal Information:**

Components listed below are present on the following U.S. Federal chemical lists:

		TSCA CAS # Inventory	CERCLA Reportable	SARA TITLE III: Sec. 302, Extremely	SARA TITLE III: Sec. 313, 40 CFR 372, Specific Toxic Chemical		
Ingredients	CAS #		Quantity(RQ) (40 CFR 117.302):	Hazardous Substance, 40 CFR 355:	Toxic Chemical	de minimus Concentration	
None reported.	N/Av	No	None.	None.	No	No	

SARA TITLE III: Sec. 311 and 312, SDS Requirements, 40 CFR 370 Hazard Classes: None. Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds or the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

### US State Right to Know Laws:

The following chemicals are specifically listed by individual States:

Ingredients	CAS #	California	State "Right to Know" Lists						
		Listed	Type of Toxicity	CA	MA	MN	NJ	PA	RI
None reported.	N/Av	No	N/Ap	No	No	No	No	No	No

### Canadian Information:

All ingredients are listed on the DSL, or are exempted materials.

### International Information:

Components listed below are present on the following International Inventory list:

Ingredients	CAS #	European EINECs	Australia AICS	Philippines PICCS	Japan ENCS	Korea KECI/KECL	China IECSC	NewZealand IOC
None reported.	N/Av		N/Av	N/Av	N/Av	N/Av	N/Av	N/Av

## **SECTION 16. OTHER INFORMATION**

Legend	: ACGIH: American Conference of Governmental Industrial Hygienists
•	AICS: Australian Inventory of Chemical Substances
	AIHA: American Industrial Hygiene Association
	CAS: Chemical Abstract Services
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	of 1980
	CFR: Code of Federal Regulations
	DOT: Department of Transportation
	EC50: Effective Concentration 50%
	EINECS: European Inventory of Existing Commercial chemical Substances



Handi-Craft Company 4433 Fyler Avenue St. Louis, Missouri 63116 Email address: info@handi-craft.com Telephone: 001 (800) 778-9001

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	ENCS: Existing and New Chemical Substances EPA: Environmental Protection Agency HSDB: Hazardous Substances Data Bank IARC: International Agency for Research on Cancer
	IATA: International Air Transport Association ICAO: International Civil Aviation Organisation
	IECSC: Inventory of Existing Chemical Substances
	IMDG: International Maritime Dangerous Goods
	IOC: Inventory of Chemicals KECI: Korean Existing Chemicals Inventory
	KECL: Korean Existing Chemicals List
	LC: Lethal Concentration
	LD: Lethal Dose
	N/Ap: Not Applicable
	N/Av: Not Available NOEC: No observable effect concentration
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OSHA: Occupational Safety and Health Administration
	PEL: Permissible exposure limit
	PICCS: Philippine Inventory of Chemicals and Chemical Substances RCRA: Resource Conservation and Recovery Act
	RTECS: Registry of Toxic Effects of Chemical Substances
	SARA: Superfund Amendments and Reauthorization Act
	SCBA: Self-Contained Breathing Apparatus
	STEL: Short Term Exposure Limit TLV: Threshold Limit Values
	TWA: Time Weighted Average
	WEEL: Workplace Environmental Exposure Level
References :	1. ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents &
	Biological Exposure Indices
	2. ECHA - European Chemical Agency
	<ol> <li>Canadian Centre for Occupational Health and Safety, CCInfoWeb databases</li> <li>Safety Data Sheets from manufacturer.</li> </ol>
	5. US EPA Title III List of Lists
	6. California Proposition 65 List
	7. OECD - The Global Portal to Information on Chemical Substances - eChemPortal
Preparation Date (mm/dd/yyyy)	
	03/25/2022
Other special considerations for	pr handling

Other special considerations for handling

: Provide adequate information, instruction and training for operators.





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## DISCLAIMER

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## END OF DOCUMENT