



Dr. Brown's™ Nose & Face Wipes

SDS Preparation Date (mm/dd/yyyy): 11/11/2020

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## SAFETY DATA SHEET

### SECTION 1. IDENTIFICATION

**Product identifier used on the label**

: **Dr. Brown's™ Nose & Face Wipes**

**Other means of identification** : Not available.

**Recommended use of the chemical and restrictions on use**

: Wipes for cleaning the nose and face. Dissolves mucous.  
Restriction on use: None known

**Chemical family** : Mixture

**Name, address, and telephone number of the supplier:**

**Handi-Craft Company**

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)

**24 Hr. Emergency Tel #** : 1-877-552-5333

**Name, address, and telephone number of the manufacturer:**

Refer to supplier

### 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 (29CFR 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. May be mildly irritating to skin, eyes and respiratory system.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Clear liquid, impregnated into white nonwoven material.



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<u>Chemical name</u>	<u>Common name and synonyms</u>	<u>CAS #</u>	<u>Concentration (% by weight)</u>
None reported.	N/Av	N/Av	0.0 - 0.0

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* : If breathed in, move person into fresh air. If breathing stops, provide artificial respiration. If breathing is difficult, give oxygen by qualified medical personnel only. When symptoms persist or in all cases of doubt, seek medical advice.
- Skin contact* : This product is formulated for use on the skin, but should always be immediately rinsed off with plenty of water. When symptoms persist or in all cases of doubt, seek medical advice. Launder clothing before reuse.
- Eye contact* : Rinse thoroughly with plenty of water, also under the eyelids. 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

##### *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*

- : None known.

#### Special hazards arising from the 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 (OSHA 29 CFR 1910.106)

- : Not classified as flammable.

#### Hazardous combustion products

- : Carbon oxides; Nitrogen oxides (NOx); Hydrogen chloride; Sodium oxides; Other unidentified organic compounds.

#### Special protective equipment and precautions for firefighters

##### *Protective equipment for fire-fighters*

- : 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.



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### SECTION 6. ACCIDENTAL RELEASE MEASURES

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

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

**Environmental precautions** : Avoid release to the environment. Prevent product from entering drains, sewers, waterways and soil.

**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.

**Conditions for safe storage** : Keep out of reach of children. Store in cool/well-ventilated place. Storage area should be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Inspect periodically for damage or leaks.

**Incompatible materials** : None known or reported by the manufacturer.

### SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Chemical Name</u>	<u>ACGIH TLV</u>		<u>OSHA PEL</u>	
	<u>TWA</u>	<u>STEL</u>	<u>PEL</u>	<u>STEL</u>
None reported.	N/Av	N/Av	N/Av	N/Av

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 reasonably 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.

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- Respiratory protection** : This is a personal care product that is safe for all users under normal and reasonably unforeseen use. If airborne 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 concentration is exceeded, self-contained breathing apparatus must be used. Advice should be sought from respiratory protection specialists.
- Skin protection** : This is a personal care product that is safe for all users under normal and reasonably 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 reasonably 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 considerations** : Wash thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance** : Clear liquid, impregnated into white nonwoven material.
- Odour** : No odour.
- Odour threshold** : No information available.
- pH** : 4.0 - 4.5
- Melting Point/Freezing point** : No information available.
- Initial boiling point and boiling range** : No information available.
- Flash point** : No information available.
- Flashpoint (Method)** : Not applicable.
- Evaporation rate (BuAe = 1)** : No information available.
- Flammability (solid, gas)** : Not classified as flammable.
- Lower flammable limit (% by vol.)** : No information available.
- Upper flammable limit (% by vol.)** : No information available.
- Oxidizing properties** : None known.
- Explosive properties** : Not explosive
- Vapour pressure** : No information available.
- Vapour density** : No information available.
- Relative density / Specific gravity** : No information available.
- Solubility in water** : No information available.
- Other solubility(ies)** : No information available.
- Partition coefficient: n-octanol/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.



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### Volatile organic Compounds (VOC's)

: No information available.

### Absolute pressure of container

: No information available.

### Flame projection length

: No information available.

### 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 reactions

: Hazardous polymerization does not occur. No dangerous reaction known under conditions of normal use.

**Conditions to avoid** : Avoid freezing or excessive heat.

**Incompatible materials** : 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**  
: YES

### Potential Health Effects:

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

##### *Sign and symptoms Inhalation*

: High concentrations of vapors or mists may cause coughing and mild, temporary irritation.

##### *Sign and symptoms ingestion*

: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

##### *Sign and symptoms skin*

: May cause mild skin irritation. Direct skin contact may result in little or no irritation.

##### *Sign and symptoms eyes*

: Direct eye contact may cause slight or mild, transient irritation.

#### Potential Chronic Health Effects

: None known or reported by the manufacturer.

**Mutagenicity** : Contains no ingredient listed as a mutagen.

**Carcinogenicity** : Contains no ingredient listed as a carcinogen.



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### Reproductive effects & Teratogenicity

: 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), this product is not expected to cause target organ toxicity through single or repeated exposures.

### Medical conditions aggravated by overexposure

: Pre-existing skin or eye disorders.

### Synergistic materials

: None known or reported by the manufacturer.

### Toxicological data

: No data is available on the product itself.

See below for individual ingredient acute toxicity data.

<u>Chemical name</u>	<b>LC<sub>50</sub>(4hr)</b>	<b>LD<sub>50</sub></b>	
	<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:

<u>Ingredients</u>	<b>CAS #</b>	<b>Toxicity to Fish</b>		
		<b>LC50 / 96h</b>	<b>NOEC / 21 day</b>	<b>M Factor</b>
None reported.	N/Av	N/Av	N/Av	None.

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



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Ingredients	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 degradability**

: The product itself has not been tested.

**Bioaccumulation potential**

: The product itself has not been tested. See the following data for ingredient information.

Components	Partition coefficient n-octanol/water (log Kow)	Bioconcentration factor (BCF)
None reported. (CAS N/Av)	N/Av	N/Av

**Mobility in soil**

: The product itself has not been tested.

**Other Adverse Environmental 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. DISPOSAL CONSIDERATIONS

**Handling for Disposal**

: Handle in accordance with good industrial hygiene and safety practice. Refer to protective measures listed in sections 7 and 8.

**Methods of Disposal**

: 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. For disposal of unused or waste material, check with local, provincial and federal environmental agencies.







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### 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	
<b>TDG Additional information</b>	None.				
49CFR/DOT	None.	Not regulated.	not regulated	none	
<b>49CFR/DOT Additional information</b>	None.				
ICAO/IATA	None.	Not regulated.	not regulated	none	
<b>ICAO/IATA Additional information</b>	None.				
IMDG	None.	Not regulated.	not regulated	none	
<b>IMDG Additional information</b>	None.				

**Special precautions for user** : Appropriate advice on safety must accompany the package. Avoid release to the environment.

**Environmental hazards** : This product does not meet the criteria for an environmentally hazardous mixture, according to the IMDG Code. Although this product does not meet the criteria for an environmentally hazardous mixture, according to the IMDG Code, this product does contain substances toxic for the environment. See Section 12 for more environmental information.

**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:

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





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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:

<u>Ingredients</u>	CAS #	California Proposition 65		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:

<u>Ingredients</u>	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
- 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

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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
- 3. Canadian Centre for Occupational Health and Safety, CCHInfoWeb databases, (Chempendium, HSDB and RTECs).
- 4. Safety Data Sheets from manufacturer.
- 5. US EPA Title III List of Lists
- 6. California Proposition 65 List
- 7. OECD - The Global Portal to Information on Chemical Substances - eChemPortal

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### Other special considerations for handling

: Provide adequate information, instruction and training for operators.

<p><b>Prepared for:</b> Handi-Craft Company 4433 Fyler Avenue St. Louis, Missouri 63116 U.S.A. Website: <a href="http://www.drbrownsbaby.com">www.drbrownsbaby.com</a> Telephone: +1 (800) 778-9001 Direct all enquiries to: Handi-Craft Company</p>	
<p><b>Prepared by:</b> ICC The Compliance Center Inc. Telephone: (888) 442-9628 (U.S.); (888) 977-4834 (Canada) <a href="http://www.thecompliancecenter.com">http://www.thecompliancecenter.com</a></p>	

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