

SAFETY DATA SHEET

Issuing Date: 16-Jul-2019

Revision date 22-June-2023

Version 2

1. IDENTIFICATION		
Product Name	Downy Wrinkle Releaser – 9.7 oz Aerosol	
Product Type:	Finished Product - Consumer (Retail) Use Only	
Recommended Use	Fabric Refresher.	
Details of the supplier of the safety data sheet	Nehemiah Manufacturing Company 1907 South Street Cincinnati, OH 45204 T: 513-351-5700	
E-mail Address	responsibility@nehemiahmfg.com	
Emergency Telephone	Transportation (24 HR) Verisk 3E – 1-866-519-4752 Access Code: 335485	

2. HAZARD IDENTIFICATION

"Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

This product is classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:. Gases Under Pressure **Compressed Gas** Signal Word WARNING Contains gas under pressure; may explode if heated Hazard pictograms **Precautionary Statements** Pressurized container: Do not pierce or burn, even after use Keep away from heat/sparks/open flames/hot surfaces. - No smoking Do not spray on an open flame or other ignition source P410 + P403 - Protect from sunlight. Store in a well-ventilated place P102 - Keep out of reach of children **Precautionary Statements -**None Response

Precautionary Statements - Disposal None

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients are listed according to 29CFR 1910.1200 Appendix D and the Canadian Hazardous Products Regulation

Chemical Name	Synonyms	Trade Secret	CAS No	Weight-%
Ethanol	Ethanol	No	64-17-5	1 - 5
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Additional information

Actual substance concentrations fall within the ranges stated. Maximum values do not necessarily represent the values present in the formula.

4. FIRST AID MEASURES

First aid measures for different exposure routes Eve contact Rinse with plenty of water. Get medical attention immediately if irritation persists.

Lye contact	Rinse with plenty of water. Get medical attention inmediately in initiation persists.
Skin contact	Rinse with plenty of water. Get medical attention if irritation develops and persists.
Ingestion	Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if symptoms occur.
Inhalation	Move to fresh air. If symptoms persist, call a physician.
Most important symptoms/effects, acute and delayed	None under normal use conditions.

F. Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	Dry chemical, CO $_2$, alcohol-resistant foam or water spray. Dry chemical. Alcohol resistant foam.
Unsuitable Extinguishing Media	None.
Special hazard	Containers may explode when heated.
Special protective equipment for fire-fighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
Specific hazards arising from the chemical	Containers may explode when heated.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions

Use personal protective equipment. Do not get in eyes, on skin, or on clothing.

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Advice for emergency responders	Use personal protective equipment as required.
Environmental precautions	Keep out of waterways Do not discharge product into natural waters without pre- treatment or adequate dilution
Methods and materials for contain	nent and cleaning up
Methods for containment	Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Do not puncture or incinerate cans.
Precautions for safe handling	7. HANDLING AND STORAGE
recouldn's for sale handling	
Advice on safe handling	Use personal protective equipment as required. Keep container closed when not in use. Never return spills in original containers for re-use. Keep out of the reach of children.
Conditions for safe storage, includ	ing any incompatibilities
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.
Incompatible products	None known.
8. EX	POSURE CONTROLS/PERSONAL PROTECTION
Control parameters	
Exposure Guidelines	No exposure limits noted for ingredient(s).
No relevant exposure guidelines for o	ther ingredients
Exposure controls	
Engineering Measures	Distribution, Workplace and Household Settings: Ensure adequate ventilation
	Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction
Personal Protective Equipment	
Eye Protection	Distribution, Workplace and Household Settings: No special protective equipment required
	Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Use appropriate eye protection
Hand Protection	Distribution, Workplace and Household Settings: No special protective equipment required
	Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Protective gloves

Downy Wrinkle Releaser Skin and Body Protection	Revision date 22-June-2023 Distribution, Workplace and Household Settings: No special protective equipment required
	Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Wear suitable protective clothing
Respiratory Protection	Distribution, Workplace and Household Settings: No special protective equipment required
c	Product Manufacturing Plant (needed at Product-Producing Plant ONLY): In case of inadequate ventilation wear respiratory protection PHYSICAL AND CHEMICAL PROPERTIES
č	
Physical state	Aerosol
Appearance	white
Odor	Perfume
Odor threshold	No information available
Property	Values Remarks
pH	6.25 - 8
Melting point / freezing point	No information available
Boiling point / boiling range	98 °C / 208 °F
Flash point	No Flash to Boiling (NFTB) .
Evaporation rate	No information available
Flammability (solid, gas)	No information available
Flammability Limits in Air	
Upper flammability or explosive limits	No information available
Lower flammability or explosive limits	No information available
Vapor pressure	No information available
Vapor density	No information available
Relative density	No information available
Water solubility	No information available
Partition coefficient	No information available
Autoignition temperature	No information available
Decomposition temperature	No information available
Viscosity	No information available
VOC Content (%)	Products comply with US state and federal regulations for VOC content in consumer products.

	10. STABILITY AND REACTIVITY
Reactivity	None under normal use conditions.
Stability	Stable under normal conditions.
Hazardous polymerization	Hazardous polymerization does not occur.
Hazardous Reactions	None under normal processing.
Conditions to Avoid	None under normal processing.
Incompatible materials	None in particular.

Hazardous decomposition products None under normal use conditions.

11. TOXICOLOGICAL INFORMATION

Product Information Information on likely routes of exposure

Inhalation	Intentional misuse by deliberately concentrating and inhaling contents may be harmful or
	fatal.
Skin contact	No known effect.
Ingestion	No known effect.
Eye contact	No known effect.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Acute toxicity Skin corrosion/irritation Serious eye damage/eye irritation Skin sensitization Respiratory sensitization Germ cell mutagenicity Neurological Effects Reproductive toxicity Developmental toxicity Teratogenicity STOT - single exposure STOT - repeated exposure Target Organ Effects	No known effect. No known effect.
Target Organ Effects Aspiration hazard Carcinogenicity	

Component Information

Chemical Name	CAS No	Oral LD50	Dermal LD50	Inhalation LC50
Ethanol	64-17-5	10470 mg/kg bw (OECD	-	-
		401)	1	

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not expected to be hazardous to the environment..

Persistence and degradability	No information available.
Bioaccumulative potential	No information available.
Mobility	No information available.
Other adverse effects	No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from Residues/Unused Products	Aerosol cans, when disposed as waste, are regulated as D003 reactive hazardous waste in some States because of their potential to explode when heated. Check with your State environmental agency for guidance.
Contaminated packaging	Pressurized container: Do not pierce or burn, even after use.
California Hazardous Waste Codes (non-household setting)	331

14. TRANSPORT INFORMATION

DOT

DOT		
UN no	UN1950	
UN Proper shipping name	AEROSOLS	
Description	UN1950, AEROSOLS, 2.2	
Hazard Class	2.2	
Packaging Exceptions	306	
Bulk packaging	None	
Non-bulk Packaging	None	
Emergency Response Guide	126	
Number		
Product may be shipped as Limite	d Quantity in retail packaging The shipper is responsible for identifying any exemptions,	
including Limited Quantity, that ma	ay apply based on package size	
IMDG		
UN Number	UN1950	
UN proper shipping name	AEROSOLS	
Description	UN1950, AEROSOLS, 2.2	
Transport hazard class(es)	2.2	
EmS-No.	F-D, S-U	
The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.		
<u>IATA</u>		
UN Number	UN1950	
UN proper shipping name	AEROSOLS, NON-FLAMMABLE	
Description	UN1950, AEROSOLS, NON-FLAMMABLE, 2.2	

15. REGULATORY INFORMATION

U.S. Federal Regulations

Transport hazard class(es)

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

2.2

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

California Proposition 65

This product is not subject to warning labeling under California Proposition 65.

Chemical Name	CAS No	New Jersey
Ethanol	64-17-5	Х

Chemical Name	CAS No	Massachusetts
Ethanol	64-17-5	X
Chemical Name	CAS No	Pennsylvania
Chemical Name Ethanol	CAS No 64-17-5	Pennsylvania X

International Inventories

United States

All intentionally-added components of this product(s) are listed on the US TSCA Inventory

Canada

This product is in compliance with CEPA for import by Nehemiah Manufacturing Company

<u>Legend</u>

United States Toxic Substances Control Act Section 8(b) Inventory (TSCA) **CEPA** - Canadian Environmental Protection Act

16. OTHER INFORMATION

Issuing Date:	16-Jul-2019
Revision date	22-June-2023
Disclaimer.	

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 a 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 combination with any other materials or in any process, unless specified in the text

End of SDS