

Issue Date 11/30/2023

Revision Date 06/12/2025

Version 2

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name San-A-Wipes

Other means of identification

Product Code 2350

Details of the supplier of the safety data sheet

Company Name Blue Cardinal Chemical, LLC
3670 Scarlet Oak Blvd.
St. Louis, MO 63122
800-325-3312

Emergency telephone number

Emergency Telephone CHEMTEL 1-800-255-3924

2. HAZARDS IDENTIFICATION

Classification

Eye Irrit. 2B

H320

Label elements

Emergency Overview

WARNING

Hazard statements

Causes eye irritation

Appearance: Premoistened wipe

Physical state: Solid

Odor: Citrus scent



Precautionary Statements - Prevention

Isolate from fire, if possible, without unnecessary risk. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area. Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse. Use appropriate personal protective equipment when risk assessment indicates this is necessary. Gloves. Safety glasses. Protective clothing.

Precautionary Statements - Response

Wash hands thoroughly after handling. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention. First-aid measures general: If you feel unwell, seek medical advice (show the label where possible). First-aid measures after inhalation: Remove the victim into fresh air. First-aid measures after skin contact: Rinse skin with water/shower. First-aid measures after eye contact: Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. First-aid measures after ingestion: Rinse mouth with water. Do NOT induce vomiting.

Precautionary Statements - Storage

Meet the legal requirements. Store in a cool area. Store in a well-ventilated place.

Precautionary Statements - Disposal

Do not flush wipes. Dispose in a safe manner in accordance with local/national regulations.

Hazards not otherwise classified (HNOC)**Other Information**

- No additional information available

Unknown Acute Toxicity

Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Not applicable

4. FIRST AID MEASURES**First aid measures****General Advice**

If you feel unwell, seek medical advice (show the label where possible).

Skin Contact

Rinse skin with water/shower.

Eye Contact

Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Inhalation

Remove the victim into fresh air.

Ingestion

Rinse mouth with water. Do NOT induce vomiting.

Most important symptoms and effect, both acute and delayed**Symptoms**

Symptoms/effects: Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation: None under normal use.

Symptoms/effects after skin contact: Contact during a long period may cause light irritation.

Symptoms/effects after eye contact: Causes eye irritation.

Symptoms/effects after ingestion: Gastrointestinal complaints.

Indication of any immediate medical attention and special treatment needed**Note to physicians**

Treat symptomatically.

5. FIRE-FIGHTING MEASURES**Suitable extinguishing media**

Adapt extinguishing media to the environment.

Specific hazards arising from the chemical

Upon combustion: CO and CO₂ are formed.

Protective equipment and precautions for firefighters

Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Take account of environmentally hazardous firefighting water. Do not enter fire area without proper protective equipment, including respiratory protection.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions

Isolate from fire, if possible, without unnecessary risk. Protective goggles. Gloves. Protective clothing. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area. Equip cleanup crew with proper protection. Stop leak if safe to do so. Stop release. Ventilate area.

Environmental precautions

Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters.

Methods and material for containment and cleaning up

Methods for containment & cleaning up

Contain released product, collect/pump into suitable containers. This material and its container must be disposed of in a safe way, and as per local legislation.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling

Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse.

Conditions for safe storage, including any incompatibilities

Storage Conditions

Comply with applicable regulations. Keep container closed when not in use. Meet the legal requirements. Store in a cool area. Store in a well-ventilated place.

Incompatible Materials

Acids. Strong oxidizing agents. Heat sources. Open flame.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

SAN-A-WIPES	
ACGIH	Not applicable
OSHA	Not applicable

Individual protection measures, such as personal protective equipment

Personal protective equipment

Use appropriate personal protective equipment when risk assessment indicates this is necessary. Gloves. Safety glasses. Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State	Solid
Appearance	Premoistened wipe
Color	No data available
Odor	Citrus Scent
Odor Threshold	No data

<u>Property</u>	<u>Values</u>
pH	10.5 – 12.5
Melting point	No data available
Freezing point	No data available
Boiling point	No data available
Flash point	> 200 °F Tested using the liquid component
Relative evaporation rate (butylacetate=1)	No data available
Flammability	No data available
Explosive limits	No data available
Explosive properties	No data available
Oxidising properties	No data available
Vapour pressure	No data available
Relative density	No data available
Relative vapour density at 20°C	No data available
Density	1 g/ml Tested using the liquid component
Solubility	Liquid component is soluble in water.
Partition coefficient n-octanol/water (Log Pow)	No data available
Partition coefficient n-octanol/water (Log Kow)	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity	No data available
Viscosity, kinematic	No data available
Viscosity, dynamic	No data available
VOC content	< 0.5 % Tested using the liquid component of the towelette

10. STABILITY AND REACTIVITY

Reactivity

Upon combustion: CO and CO₂ are formed.

Chemical Stability

Stable under normal conditions.

Possibility Of Hazardous Reactions

Refer to section 10.1 on Reactivity.

Conditions To Avoid

No additional information available.

Incompatible Materials

Acids.

Hazardous Decomposition Products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Skin Contact	Contact during a long period may cause light irritation.
Eye Contact	Causes eye irritation.
Inhalation	None under normal use.

Ingestion

Gastrointestinal complaints.

Information on toxicological effects**Symptoms**

Symptoms/effects after inhalation: None under normal use.
Symptoms/effects after skin contact: Contact during a long period may cause light irritation.
Symptoms/effects after eye contact: Causes eye irritation.
Symptoms/effects after ingestion: Gastrointestinal complaints.
Likely routes of exposure: Skin and eyes contact

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

Skin corrosion/irritation	No data available (Based on available data, the classification criteria are not met) pH: 10.5 – 12.5
Serious eye damage/irritation	Causes eye irritation. pH: 10.5 – 12.5
Respiratory or skin sensitisation	No data available (Based on available data, the classification criteria are not met)
Germ cell mutagenicity	No data available (Based on available data, the classification criteria are not met)
Carcinogenicity	No data available (Based on available data, the classification criteria are not met)
Reproductive Toxicity	No data available (Based on available data, the classification criteria are not met)
STOT - Single Exposure	No data available (Based on available data, the classification criteria are not met)
STOT - Repeated Exposure	No data available (Based on available data, the classification criteria are not met)
Aspiration Hazard	No data available (Based on available data, the classification criteria are not met)
Acute Toxicity	No data available

12. ECOLOGICAL INFORMATION**Ecotoxicity**

No additional information available

Persistence and Degradability

No additional information available

Bioaccumulation

No additional information available

13. DISPOSAL CONSIDERATIONS**Waste treatment methods****Disposal of wastes**

Do not flush wipes. Dispose in a safe manner in accordance with local/national regulations.

14. TRANSPORT INFORMATION

The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in section 1 of this SDS.

DOT

In accordance with DOT: Not regulated for transport

Additional information

Other information: No supplementary information available.

ADR

No additional information available

Transport by sea

No additional information available

Air transport

No additional information available

15. REGULATORY INFORMATION**International Inventories**

TSCA All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

Legend:**TSCA - United States Toxic Substances Control Act Section 8(b) Inventory****US Federal Regulations**

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

FIFRA LABELLING	
EPA Registration Number	6836-372
This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label.	
FIFRA Signal Word	Caution
FIFRA Human Health Hazards	Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

US State Regulations**California Proposition 65**

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

16. OTHER INFORMATION

NFPA	Health hazards	1	Flammability	1	Reactivity	0	Other	
HMIS	Health hazards	1	Flammability	1	Reactivity	0	Personal protection	

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Revision Note

N/A = Not Applicable; N/D = Not Determined

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 Safety Data Sheet