

# SAFETY DATA SHEET

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
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### **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>

pH10.5 – 12.5Melting pointNo data availableFreezing pointNo data availableBoiling pointNo 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)
Partition coefficient n-octanol/water (Log Kow)
Auto-ignition temperature
Decomposition temperature
Viscosity
Viscosity, kinematic
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.

REVISION DATE 12-JUN-2025

## 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	
<u>HMIS</u>	Health hazards		Flammability		Reactivity		Personal protection	

 Issue Date
 11/30/2023

 Revision Date
 06/12/2025

**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**