

Safety Data Sheet

1. MATERIAL AND SUPPLIER IDENTIFICATION

Product Identifier

Product Name 87788: SMART BLOCK APPLE WITH SCREEN

Product Description

Deodorizer

Recommended use of the chemical and restrictions on use

Recommended Use Odor control.

Details of the supplier of the safety data sheet

Supplier's information

HOSPECO

26301 Curtiss Wright Parkway

Cleveland, OH 44143

TEL:(800) 321-9832

Emergency Telephone Number

Chemtel 24 Hours (800) 255-3924

2. HAZARDS IDENTIFICATION

Appearance Green/Clear Housing

Physical State Solid **Odor** Apple

GHS Classification

Eye irritation : Category 2A

Skin irritation : Category 2

Pictogram:



Signal Word: Warning

Hazard Statements

Causes Serious eye irritation

Causes Skin irritation

Precautionary Statements - Prevention

Precautionary statements are for repeated and prolonged contact in an occupational setting. They do not apply to normal product use.

Wash hands and any exposed skin thoroughly after handling

Do not eat, drink or smoke when using this product

Wear protective gloves

Contaminated work clothing should not be allowed out of the workplace

Precautionary Statements - Response

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/attention
IF ON SKIN: Gently wash with plenty of soap and water
If skin irritation or rash occurs: Get medical advice/attention
IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
Rinse mouth

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Sodium Tetraborate Decahdrate	1303-96-4	35-45
Sodium Sulfate	7757-82-6	25-35
Polyethylene Glycol	25322-68-3	5-15
Sodium Tallowate	8052-48-0	5-15
Fragrance	Proprietary	1-5
Colorant	Proprietary	1-5
Enzymes	Proprietary	1-5

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition have been withheld as a trade secret.

4. FIRST-AID MEASURES

First Aid Measures

Eye Contact	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/attention.
Skin Contact	IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
Inhalation	If discomfort is experienced after prolonged exposure, move to fresh air. Get medical Attention if irritation persists.
Ingestion	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth.
General Advice	Provide this SDS to medical personnel for treatment
Symptoms	Causes eye irritation. Causes skin irritation. May cause discomfort if swallowed.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Not determined.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Use personal protection recommended in Section 8.

Environmental Precautions See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Keep in suitable, closed containers for disposal. For waste disposal, see section 13

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Wash hands, and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Sodium Tetraborate Decahdrate Polyethylene Glycol	TWA: 1mg/m ³ TWA (weel): 10mg/m ³	-	-

Other Information

Personal Protective Equipment recommendations are for repeated and prolonged contact in an occupational setting. They do not apply to normal product use.

Appropriate engineering controls

Engineering Controls

Apply technical measures to comply with the occupational exposure limits.

Individual protection measures, such as personal protective equipment

Eye/Face Protection

Avoid contact with eyes. Use safety glasses

Skin and Body Protection

Wear suitable gloves.

Respiratory Protection

Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice. Contaminated work clothing should not be allowed out of the workplace.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State	Solid
Color	xxxx
Odor	xxxx
VOC	Less than 3%
<u>Property</u>	<u>Values</u>
pH	Not Applicable
Melting Point/Freezing Point	Not Applicable
Boiling Point/Boiling Range	Not Applicable
Flash Point	Not Applicable
Evaporation Rate	Not Applicable
Flammability (Solid, Gas)	Not Applicable
Upper Flammability Limits	Not Applicable
Lower Flammability Limit	Not Applicable
Vapor Pressure	Not Applicable
Vapor Density	Not Applicable
Specific Gravity	Not determined
Water Solubility	Not determined

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

Keep out of reach of children.

Incompatible Materials

None known based on information supplied.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Eye Contact	Causes eye irritation.
Skin Contact	Causes skin irritation. May cause an allergic skin reaction.
Inhalation	Under normal conditions, this material is not expected to be an inhalation hazard.
Ingestion	Harmful if swallowed.

Toxicity Data

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium Tetraborate Decahdrate	2660mg/kg (rat)	-	-
Polyethylene Glycol	= 28 g/kg (Rat)	>20 g/kg (rabbit)	-
Sodium Sulfate	> 10000 mg/kg (Rat)		

Symptoms Please see section 4 of this SDS for symptoms.

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

Not Known

Carcinogenicity: No Components present at 0.1% or greater are listed as to being carcinogens by ACGIH, IARC, NTP or OSHA

Numerical measures of toxicity

Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Persistence/Degradability

Not determined.

Bioaccumulation

Not determined.

Mobility

Not determined

Other

Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging

Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

Note:

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT Classification:

Not regulated

IATA:

Not regulated

IMDG:

Not regulated

15. REGULATORY INFORMATION

SARA 313

No listed substance

SARA 311/312 Hazard Categories

Acute Health Hazard: Yes

Chronic Health Hazard: No

Fire Hazard: No

Reactive Hazard: No

No listed substance

16. OTHER INFORMATION

HMIS/NFPA Hazard Rating:

Health: 1
Flammability: 0
Reactivity: 0

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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 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 .