

Safety Data Sheet

DRUG BUSTER DRUG DISPOSAL SYSTEM

Section 1. Identification

Product Identifier

Synonyms

Manufacturer Stock

Numbers

DRUG BUSTER DRUG DISPOSAL SYSTEM

OTC3200; OTC3210; MSD_SDS0138

OTC3200; OTC3210

Recommended use

Uses advised against

Drug disposal system.

Keep out of reach of children. Follow label directions.

Manufacturer Contact

Address

Medline Industries, Inc. One Medline Place

Mundelein, IL, 60060

USA

Phone

Emergency Phone

(800) 424-9300

CHEMTREC

(847) 643-4436

Website

www.Medline.com

(800) 633-5463

Section 2. Hazards Identification

Classification EYE DAMAGE/IRRITATION - Category 2B

Warning

SENSITIZATION - SKIN - Category 1B

SKIN CORROSION/IRRITATION - Category 3

Signal Word **Pictogram**

Hazard Statements Precautionary Statements

Response

N/A

If eye irritation persists: Get medical advice/attention.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If on skin: Wash with plenty of water.

If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

Prevention Avoid breathing dust/fume/gas/mist/ vapors/spray.

Contaminated work clothing must not be allowed out of the workplace.

Wash affected area thoroughly after handling.

Wear protective gloves.

Storage N/A

Disposal Dispose of contents/container to an approved waste disposal plant.

Ingredients of unknown

toxicity

0%

Hazards not Otherwise

Classified

No Data Available

Section 3. Ingredients

CAS		Ingredient Name	Weight %
7440-44-0	Carbon		25 %

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

General Advice: Take proper precautions to ensure your own health and safety before attempting

rescue and providing first aid. Consult a physician. Show this safety data sheet to

the doctor in attendance. Move out of dangerous area.

Eye Contact: Avoid rubbing eyes. Immediately flush eyes with large amounts of water,

occasionally lifting upper and lower lids, until no evidence of product remains

(minimum 15 minutes is typically recommended). Remove contact lenses, if present

and easy to do. Get medical attention if pain or irritation persists.

Skin Contact: Immediately flush skin with plenty of water while removing contaminated clothing and

shoes. Do not reuse clothing or shoes until cleaned. If irritation develops or persists, get medical attention. Wash with soap and water. Do not apply oils or ointments

unless ordered by the physician.

Inhalation: Remove victim to fresh air. Seek medical attention if discomfort continues.

Ingestion: If swallowed, call a physician immediately. Rinse mouth and throat thoroughly with

water. Do not induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs. Composition designed to

induce vomiting if taken internally.

Additional Information

Section 5. Fire Fighting Measures

Suitable Extinguishing In case of fire, use Dry Chemical, Foam, Carbon Dioxide (CO2), Water spray

Media

Unsuitable Extinguishing N.E.

Media Product does not support combustion

Unusual Fire and Explosion

Hazards:

Combustion products are toxic

Special Fire Fighting

Procedures:

Self contained breathing apparatus and full protective clothing recommended.

Special Fire Fighting

Procedures:

Cool fire-exposed containers with water spray.

Section 6. Accidental Release Measures

Non-hazardous Small Spill: Should be cleaned up at the time of the spill. Take all necessary precautions and

wear any personal protective equipment that is applicable. Dispose of per local and

state regulations.

Non-hazardous Large Spill: Should be cleaned up at the time of the spill. May require special treatment,

equipment and/or emergency assistance. Dispose of per local and state

regulations.

Section 7. Handling and Storage

Handling Non-hazardous: This product is considered to be an article which does not release or otherwise

result in exposure to a hazardous chemical under nomal use conditions.

Storage Non-hazardous: Store in original package. Discard unused portion. Do not reuse. No special

storage conditions required.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Ingredient Name ACGIH TLV OSHA PEL STEL Limits

Carbon N/A N/A N/A

Personal Protective

Equipment

Goggles, Gloves

Engineering Controls: Ventilation: General.

Respiratory Protection: Respiratory protection may be worn if ventilation does not eliminate symptoms or

keeps levels below recommended exposure limits. If exposure limits are exceeded, wear: NIOSH-Approved organic respirator. NIOSH-Approved Supplied Air Respirator (SAR). NIOSH-Approved self-contained breathing apparatus. Do not

exceed limits established by the respirator manufacturer. All respiratory protection programs must comply with OSHA 29 CFR 1910.134 and ANSI Z88.2

requirements and must be followed whenever workplace conditions require a

respirator's use.

Skin Protection: Protective gloves: Rubber

Eye Protection: Wear chemical safety goggles while handling this product. Do not wear contact

lenses. Wear additional eye protection such as face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material.

Other protective equipment: Eye-wash station. Safety shower.

Work/hygienic practices: Handle in accordance with good industrial hygiene and safety practice. Wash

thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.

Section 9. Physical and Chemical Properties

Physical State	Liquid
Color	Transparent
	gray to light
	blue
Odor	Characteristic
	of acetic acid
Odor Threshold	N.D.
Solubility	Miscible
Partition coefficient Water/n-octanol	N.D.
VOC%	N/A
Viscosity	6.2
Specific Gravity	1.01
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	> 212° F
FP Method	Closed cup
Ph	4.5-5.5
Melting Point	N.A.
Boiling Point	212° F
Boiling Range	N.E.
LEL	N/A
UEL	N/A
Evaporation Rate	< 1
Flammability	N.E. Does not
	support
	combustion
Decomposition Temperature	> 300
Auto-ignition Temperature	400° C
Vapor Pressure	N.D.
Vapor Density	N.D.

Section 10. Stability and Reactivity

Stability: Stable.

Reactivity: Will react to strong oxidizers

Incompatibility (Materials to

Avoid):

Hazardous Decomposition Thermal decomposition products: Carbon monoxide and carbon dioxide may form

or Byproducts: when heated to > 300° F.

Elements of > 12 PH

Hazardous Polymerization N.D. Conditions to avoid: N.A.

Section 11. Toxicological Information

Acute Toxicity: Eye Contact Causes acute eye irritation/damage
Acute Toxicity: Skin Contact May cause temporary stinging sensations

Acute Toxicity: Inhalation

Acute Toxicity: Inpastion

Vapour may irritate mucous membranes and respiratory tract

Composition designed to induce vomiting if taken internally

Carcinogenicity: Not a carcinogen

Chronic Toxicity: Diethanolamine, Cocamide DEA, components of this product, have been

designated by IARC as possibly carcinogenic to humans.

Carcinogenicity: IARC listed: Cocamide DEA (CAS#68603-42-9) IARC 2B

Chronic Toxicity: N.E.
OSHA STEL: N.E.
ACGIH TLV: N.E.

Section 12. Ecological Information

Toxicity: Is biodegradable in soil and water

Persistence and Will degrade when exposed to environmental conditions, such as heat, cold, light,

degradability: humidity and compression

Bioaccumulative potential: No cumulative potential has been identified. The presence of acivated carbon

reduces the possibility of bioaccumulation

Mobility in soil: Due to degradation and no cumulative potential, mobility would not pose an

environmental concern

Other adverse effects: None identified

Section 13. Disposal

Waste Disposal: Waste must be disposed of in accordance with federal, state and local

environmental control regulations.

Waste Code: N.A.

Section 14. Transport Information

UN Number N/A

Section 15. Regulatory Information

 SARA 311/312:
 N.A.

 SARA 302:
 N.A.

 SARA 313:
 N.A.

 TSCA:
 N.A.

 CERCLA Hazardous
 N.A.

Substance List:

Clean Air Act (CAA) Section N.A.

112, 112 (r):

Rhode Island Right to Know Graphite.

Components:

Section 16. Other Information

Revision Date 10/10/2014 Legend N.A. - Not Applicable

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0

N.E. - Not Established N.D. - Not Determined

HMIS (U.S.A.): Health

Hazard

HMIS (U.S.A.): Flammability O HMIS (U.S.A.): Physical O

Hazard

HMIS (U.S.A.): Personal 1

Protection

National Fire Protection 1 Association (U.S.A): Health

Hazard

National Fire Protection Association (U.S.A): Flammability

National Fire Protection Association (U.S.A): Instability Hazard

National Fire Protection O Association (U.S.A): Special

Hazard

Additional Information

The information contained herein is furnished without warranty or legal responsibility of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees