

This MSDS complies with OSHA's Hazard Communication Standard CFR 1910.1200 and OSHA Form 174.

N/A SIGNIFIES NON-APPLICABLE

IDENTITY AND SUPPLIERS INFORMATION

PRODUCT NAME: **BODILY FLUID DISPOSAL KIT C339** CHEMICAL FAMILY:
(Springtime Clean-Up Absorbent Powder)

GENERIC NAME: FORMULA: PROPRIETARY

SUPPLIER'S NAME: GENERAL PRODUCTS & SUPPLY, INC. PHONE NUMBER: (724) 327-7200

SUPPLIER'S ADDRESS: 101 TECHNOLOGY LANE EMERGENCY NO.: LOCAL POISON
INFORMATION CENTER

EXPORT, PA 15632

PROPER SHIPPING
NAME:

NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING
HEALTH	0
FLAMMABILITY	0
REACTIVITY	0
MAX PERSONAL PROTECTION	A

SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION

CHEMICAL NAME	CARC.	CAS NO.	WT %	SARA III	PEL	TWA-TLV	STEL-TLV
Diatomaceous earth		N/E	15-35			10 mg/m3	

SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT: N/A

VAPOR PRESSURE: (mm Hg) N/A

VAPOR DENSITY: N/A

SOLUBILITY IN WATER: Negligible

SPECIFIC GRAVITY: N/A

pH RANGE: N/E

EVAPORATION RATE: (Water=1) N/A

PHYSICAL DESCRIPTION: Granulated white solid with fragrant odor.

SECTION 3 - FIRE/EXPLOSION HAZARD DATA

FLAMMABILITY: (FLAME PROJECTION) AUTO IGNITION TEMP: N/E

FLASH POINT: None

FLAMMABILITY LIMITS: N/A %UEL %LEL

EXTINGUISHER MEDIA: Water, CO2, foam or dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES:
Avoid strong oxidizing agents.

UNUSUAL FIRE/EXP. HAZARDS:
Product becomes slippery when wet due to gel formation.

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

INCOMPATIBILITY: Hydrofluoric acid and strong oxidizing agents

CONDITIONS TO AVOID: Keep away from heat, open flames and high dust concentrations.

HAZARDOUS DECOMPOSITION PRODUCTS: None

SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

PRIMARY ROUTES OF ENTRY:

ACUTE EFFECTS:

SKIN: N/A

EYES: May cause temporary irritation or inflammation.

INHALATION: May cause temporary irritation or inflammation of nose and bronchi.

INGESTION: N/A

FIRST AID PROCEDURES:

SKIN: Flush with running water for several minutes. If irritation persists, seek medical attention.

EYES: Flush with running water for several minutes. If irritation persists, seek medical attention.

INHALATION: Remove person to fresh air. If irritation persists, seek medical attention.

INGESTION: Administer emetics (not to unconscious person) or obtain stomach wash out (stomach tube). If irritation persists, seek medical attention.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: For use with large amounts of material. Wear NIOSH approved respirator as required.

PROTECTIVE GLOVES: Not required

EYE PROTECTION: When applying large amounts of material, use approved glasses.

VENTILATION REQUIREMENTS: Mechanical exhaust is adequate

OTHER PROTECTIVE CLOTHING: Not required

HYGIENIC WORK PRACTICE: N/A

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: Vacuum dry spill. If spill became wet and gelled, shovel up or hose it down with copious amounts of water. Surface upon which material has been applied will become slippery when wet.

WASTE DISPOSAL METHODS: Comply with local, state and federal regulations. No major precautions.

PRECAUTIONS IN STORAGE AND HANDLING: Store in cool, dry place to protect product from moisture. Operators applying large amounts of product should wear approved dust respirators and goggles.

OTHER PRECAUTIONS: Keep out of reach of children.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without any warranty or guarantee of any kind.

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA's Hazard Communication Standard CFR 1910.1200 and OSHA Form 174.

N/A SIGNIFIES NON-APPLICABLE

IDENTITY AND SUPPLIERS INFORMATION

PRODUCT NAME: **BODILY FLUID DISPOSAL KIT C339** CHEMICAL FAMILY:
(Chlorine Concentrate)

GENERIC NAME: FORMULA: PROPRIETARY

SUPPLIER'S NAME: GENERAL PRODUCTS & SUPPLY, INC. PHONE NUMBER: (724) 327-7200

SUPPLIER'S ADDRESS: 101 TECHNOLOGY LANE EMERGENCY NO.: LOCAL POISON
INFORMATION CENTER

EXPORT, PA 15632

PROPER SHIPPING NAME:

NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING
HEALTH	1
FLAMMABILITY	1
REACTIVITY	1
MAX PERSONAL PROTECTION	B

SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION

CHEMICAL NAME	CARC.	CAS NO.	WT %	SARA III	PEL	TWA-TLV	STEL-TLV
Sodium hypochlorite		7681-52-9	< 6				

SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT: 217°F
VAPOR PRESSURE: (mm Hg) 16
VAPOR DENSITY: 19.2
SOLUBILITY IN WATER: Complete
SPECIFIC GRAVITY: 1.087
pH RANGE: 12.4
EVAPORATION RATE: (Water=1) N/A
PHYSICAL DESCRIPTION: Pale yellow liquid with typical liquid bleach odor.

SECTION 3 - FIRE/EXPLOSION HAZARD DATA

FLAMMABILITY: (FLAME PROJECTION) AUTO IGNITION TEMP: N/A
FLASH POINT: N/A
FLAMMABILITY LIMITS: N/A %UEL %LEL
EXTINGUISHER MEDIA: N/A
SPECIAL FIRE FIGHTING PROCEDURES:
Bleach decomposes when heated to high temperatures. Use respiratory protection.
UNUSUAL FIRE/EXP. HAZARDS:
Decomposition products may cause containers to rupture.

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY: Unstable
HAZARDOUS POLYMERIZATION: Will not occur
INCOMPATIBILITY: Acids, ammonia, organic compounds, heavy metals and salts thereof, and oxidizing or reducing compounds.
CONDITIONS TO AVOID: See incompatibility above.
HAZARDOUS DECOMPOSITION PRODUCTS: Chlorine, chlorine dioxide and chloramines.

SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

ACUTE EFFECTS:

SKIN: Vesicular eruptions and eczematous dermatitis

EYES: Mild to moderate irritation from vapors

INHALATION: Respiratory tract irritation and pulmonary edema

INGESTION: May cause burning sensation and irritation of mucous membranes with promptemesis.

FIRST AID PROCEDURES:

SKIN: Rinse thoroughly with water. If irritation persists, seek medical attention.

EYES: Rinse thoroughly with water. Seek medical assistance.

INHALATION: Remove to fresh air. Support respiration. If irritation persists, seek medical attention.

INGESTION: Immediately swallow milk, egg white, milk of magnesia or starch paste. Contact a physician.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: None
PROTECTIVE GLOVES: None
EYE PROTECTION: None
VENTILATION REQUIREMENTS: None
OTHER PROTECTIVE CLOTHING: None
HYGIENIC WORK PRACTICE: None

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: Avoid fumes from spilled liquids. Dilute with copious amounts of water and then mop up.

WASTE DISPOSAL METHODS: Flush with water to sewer in accordance with federal, state and local ordinances.

PRECAUTIONS IN STORAGE AND HANDLING: Use normal precautions for handling caustic substances. Should be stored below 90°F. Should not be exposed to direct sunlight for extended periods of time.

OTHER PRECAUTIONS: Keep out of reach of children.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without any warranty or guarantee of any kind.

This MSDS complies with OSHA's Hazard Communication Standard CFR 1910.1200 and OSHA Form 174.

N/A SIGNIFIES NON-APPLICABLE

IDENTITY AND SUPPLIERS INFORMATION

PRODUCT NAME: **BODILY FLUID DISPOSAL KIT C339** (Hibistat Liquid) CHEMICAL FAMILY:

GENERIC NAME: FORMULA: PROPRIETARY

SUPPLIER'S NAME: GENERAL PRODUCTS & SUPPLY, INC. PHONE NUMBER: (724) 327-7200

SUPPLIER'S ADDRESS: 101 TECHNOLOGY LANE EMERGENCY NO.: LOCAL POISON INFORMATION CENTER

EXPORT, PA 15632

PROPER SHIPPING NAME:

NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING
HEALTH	1
FLAMMABILITY	3
REACTIVITY	1
MAX PERSONAL PROTECTION	D

SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION

CHEMICAL NAME	CARC.	CAS NO.	WT %	SARA III	PEL	TWA-TLV	STEL-TLV
Chlorhexidine gluconate		18472-51-0	0.5		Not listed		
Isopropyl alcohol		67-63-0	70.0		400 ppm		
Emollients (non-hazardous)		N/E	1.5		Not listed		
Water		N/E	28.0		N/A		

SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT: above 150°F

VAPOR PRESSURE: (mm Hg @ 20°C) No data

VAPOR DENSITY: No data

SOLUBILITY IN WATER: Soluble

SPECIFIC GRAVITY: 0.4812 - 0.901

pH RANGE: No data

EVAPORATION RATE: (Water=1) N/E

PHYSICAL DESCRIPTION: Clear liquid with alcohol odor.

SECTION 3 - FIRE/EXPLOSION HAZARD DATA

FLAMMABILITY: (FLAME PROJECTION) AUTO IGNITION TEMP: N/D

FLASH POINT: 68.6°F (Setaflash CC)

FLAMMABILITY LIMITS: 2-12% (Isopropyl alcohol) %UEL %LEL

EXTINGUISHER MEDIA: Water fog, alcohol foam, carbon dioxide, dry chemical or halogenated agents.

SPECIAL FIRE FIGHTING PROCEDURES:

Self-containing breathing apparatus with full facepiece and protective clothing.

UNUSUAL FIRE/EXP. HAZARDS:

Flammable liquid. Heavy vapors can flow along surfaces to distant ignition sources and flash back.

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY: Stable under normal conditions HAZARDOUS POLYMERIZATION: Will not occur

INCOMPATIBILITY: None known

CONDITIONS TO AVOID: N/E

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion products: carbon dioxide, carbon monoxide, nitrogen oxides, ammonia, halogen, halogen acids and possible trace amounts of carbonyl halide.

SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

ACUTE EFFECTS: No toxicity information is available on this specific preparation. This health hazard assessment is based on information that is available on its components. Other effects of overexposure include depression, headache, nausea, vomiting, irritation of eyes, nose and throat. Chlorhexidine gluconate has been reported to cause deafness if instilled into the middle ear through perforated eardrums. Anaphylactic reactions have been described following excessive tissue and/or mucous membrane absorption.

SKIN: No irritation is likely to develop following repeated and/or prolonged contact with human skin. Systemically toxic concentrations are unlikely to be absorbed through man's skin.

EYES: This material is probably slightly irritating to human eyes. Reports have also indicated that chlorhexidine gluconate, a component of this preparation, can cause severe and permanent eye injury (blindness) following prolonged contact with eye tissue.

INHALATION: Vapors and aerosol can produce eye, nose and throat irritation.

INGESTION: The acute oral LD50 in rat is probably above 5 g/kg. Relative to other materials, a single dose of this product is practically nontoxic by ingestion.

FIRST AID PROCEDURES:

SKIN: Wash material off the skin with plenty of soap and water. If redness, itching or a burning sensation develops, get medical attention and discontinue use.

EYES: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Have eyes examined and treated by medical personnel.

INHALATION: Remove victim to fresh air. If cough or other respiratory symptoms develop, consult medical personnel.

INGESTION: Give one or two glasses of water to drink. If gastrointestinal symptoms develop, consult medical personnel. (Never give anything by mouth to an unconscious person.)

SECTION 6 - CONTROL AND PROTECTIVE MEASURES (The following precautions pertain to handling industrial quantities.)

RESPIRATORY PROTECTION: Use MSHA/NIOSH approved respirator for dusts mists and fumes whose TLV is greater than 0.5 mg/m3 in combination with an organic vapor cartridge.

PROTECTIVE GLOVES: Impervious

VENTILATION REQUIREMENTS: Use local exhaust to keep exposures to a minimum

OTHER PROTECTIVE CLOTHING: Eyewash station and safety shower in work area. Impervious gloves and apron.

HYGIENIC WORK PRACTICES: N/E

EYE PROTECTION: Tight chemical goggles, and full face shield in addition, if splashing is possible.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: Eliminate source of ignition and ventilate spill area. Wear skin, eye and respiratory protection during cleanup. Soak up liquid with absorbent and shovel into waste container. Use a non-sparking shovel and other equipment. Cover container and remove from work area. Wash residue from spill area with water and flush to a sewer serviced by a wastewater treatment facility.

WASTE DISPOSAL METHODS: Because of flash point below 140°F, discarded product is a hazardous waste, number D001, under RDRA, 40 CFR 261.21. Dispose of in a facility permitted for hazardous waste. Empty container retains hazardous residue. Observe all hazard precautions. Keep away from heat, sparks and flames. Do not use cutting or welding torch on or near containers of this product. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Empty container, remove all hazardous residue. Puncture or otherwise destroy empty container before disposal.

PRECAUTIONS IN STORAGE AND HANDLING:

See above two precautions.

OTHER PRECAUTIONS:

Keep out of reach of children.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without any warranty or guarantee of any kind.

MATERIAL SAFETY DATA SHEET

EFFECTIVE DATE: 01/07/89

This MSDS complies with OSHA's Hazard Communication Standard CFR 1910.1200 and OSHA Form 174.

N/A SIGNIFIES NON-APPLICABLE

IDENTITY AND SUPPLIERS INFORMATION

PRODUCT NAME: **BODILY FLUID DISPOSAL KIT C339**
(Antiseptic BZK Towelette)

CHEMICAL FAMILY: ALDEHYDE

GENERIC NAME: FORMULA: PROPRIETARY

SUPPLIER'S NAME: GENERAL PRODUCTS & SUPPLY, INC. PHONE NUMBER: (724) 327-7200

SUPPLIER'S ADDRESS: 101 TECHNOLOGY LANE
EXPORT, PA 15632

EMERGENCY NO.: LOCAL POISON INFORMATION CENTER

PROPER SHIPPING NAME:

NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING
HEALTH	1
FLAMMABILITY	3
REACTIVITY	1
MAX PERSONAL PROTECTION	B

SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION

CHEMICAL NAME	CARC.	CAS NO.	WT %	SARA III	PEL	TWA-TLV	STEL-TLV
None present							

SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT: > 180°F
VAPOR PRESSURE: (mm Hg) N/A
VAPOR DENSITY: > 2.0
SOLUBILITY IN WATER: Soluble
SPECIFIC GRAVITY: 0.980
pH RANGE: N/E
EVAPORATION RATE: (Water=1) > 7.0
PHYSICAL DESCRIPTION: Clear, colorless with lemon-lime fragrance and slight alcoholic odor.

SECTION 3 - FIRE/EXPLOSION HAZARD DATA

FLAMMABILITY: (FLAME PROJECTION) AUTO IGNITION TEMP: N/E
FLASH POINT: 50°F (Open Cup)
FLAMMABILITY LIMITS: N/E %UEL %LEL
EXTINGUISHER MEDIA: Water fog, CO2, dry chemical or foam.
SPECIAL FIRE FIGHTING PROCEDURES:
Flood with water.
UNUSUAL FIRE/EXP. HAZARDS: N/A

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY: Stable
HAZARDOUS POLYMERIZATION: Will not occur
INCOMPATIBILITY: Strong oxidizing agents, isocyanate, organometallic contamination and anhydrides.
CONDITIONS TO AVOID: N/A
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, nitrous oxide, and ammonia may be present in small amounts.

SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

ACUTE EFFECTS:

SKIN: No information available

EYES: No information available

INHALATION: No information available

INGESTION: No information available

FIRST AID PROCEDURES:

SKIN: No information available

EYES: Flush with copious amounts of water. If irritation persists, seek medical attention.

INHALATION: No information available

INGESTION: Induce vomiting. Call a physician.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: N/A
PROTECTIVE GLOVES: N/E
EYE PROTECTION: Goggles, use eye bath if contact
VENTILATION REQUIREMENTS: Local exhaust, mechanical
OTHER PROTECTIVE CLOTHING: N/A
HYGIENIC WORK PRACTICE: N/A

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: Eliminate all sources of ignition and flush with copious amounts of water.

WASTE DISPOSAL METHODS: Atomize into an incinerator where appropriate federal, state and local regulations allow.

PRECAUTIONS IN STORAGE AND HANDLING: Flammable - keep away from sparks or flame.

OTHER PRECAUTIONS: Keep out of reach of children.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without any warranty or guarantee of any kind.

This MSDS complies with OSHA's Hazard Communication Standard CFR 1910.1200 and OSHA Form 174.

N/A SIGNIFIES NON-APPLICABLE

IDENTITY AND SUPPLIERS INFORMATION

PRODUCT NAME: **BODILY FLUID DISPOSAL KIT C339** CHEMICAL FAMILY:
(Improved Germicidal Cleaning
Solution (Sani-Cloth ID #4099)

GENERIC NAME: FORMULA: PROPRIETARY

SUPPLIER'S NAME: GENERAL PRODUCTS & SUPPLY, INC. PHONE NUMBER: (412) 327-7200

SUPPLIER'S ADDRESS: 101 TECHNOLOGY LANE EMERGENCY NO.: LOCAL POISON
INFORMATION CENTER

EXPORT, PA 15632

PROPER SHIPPING NAME:

NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING
HEALTH	1
FLAMMABILITY	2
REACTIVITY	1
MAX PERSONAL PROTECTION	B

SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION

CHEMICAL NAME	CARC.	CAS NO.	WT %	SARA III	PEL	TWA-TLV	STEL-TLV
Isopropyl alcohol BTC 2125M - Quaternary ammonium compound		67-63-0 139-08-02; 27479-28-3	< 10 < 1			400 ppm N/A	

SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT: 181.5°F
VAPOR PRESSURE: (mm Hg) N/A
VAPOR DENSITY: N/A
SOLUBILITY IN WATER: Infinite
SPECIFIC GRAVITY: 0.983
pH RANGE: N/E
EVAPORATION RATE: (BuAc=1) N/A
PHYSICAL DESCRIPTION: Clear, colorless liquid with alcoholic odor.

SECTION 3 - FIRE/EXPLOSION HAZARD DATA

FLAMMABILITY: (FLAME PROJECTION) AUTO IGNITION TEMP: N/E
FLASH POINT: 103°F
FLAMMABILITY LIMITS: N/A %UEL %LEL
EXTINGUISHER MEDIA: Water and foam
SPECIAL FIRE FIGHTING PROCEDURES: N/A
UNUSUAL FIRE/EXP. HAZARDS: Treat liquid as combustible

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY: Stable
HAZARDOUS POLYMERIZATION: Will not occur
INCOMPATIBILITY: Anionic surfactants and soap
CONDITIONS TO AVOID: N/A
HAZARDOUS DECOMPOSITION PRODUCTS: N/A

SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

ACUTE EFFECTS:

SKIN: Irritation

EYES: No information available

INHALATION: No information available

INGESTION: No information available

FIRST AID PROCEDURES:

SKIN: Wash area with water. If irritation persists, seek medical attention.

EYES: Irrigate eyes with copious amounts of water. If irritation persists, seek medical attention.

INHALATION: N/E

INGESTION: Consult a physician.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: N/A
PROTECTIVE GLOVES: Alcohol resistant
EYE PROTECTION: Safety glasses
VENTILATION REQUIREMENTS: Local exhaust, provide for adequate air movement
OTHER PROTECTIVE CLOTHING: N/A
HYGIENIC WORK PRACTICE: Wash hands after use.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: Soak up with absorbent and discard in waste container. Flush with water.

WASTE DISPOSAL METHODS: For large spills, contain to prevent discharge into environment. Nonhazardous waste, follow local, state and federal regulations.

PRECAUTIONS IN STORAGE AND HANDLING: Store in a cool, dry place away from sources of ignition and heat.

OTHER PRECAUTIONS: Keep out of reach of children.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without any warranty or guarantee of any kind.