

1. Product and Company Identification

Product Identifier: Base Eater Caustic Absorber & Neutralizer

General Use: Designed to neutralize and absorb a variety of caustics and bases.

Product Description: Tan Pellet

Specific Product Identifiers: (includes but not limited to) BN6

COMPANY PROFILE:

SpillTech
Brookley Aeroplex
Mobile, AL 36615

TELEPHONE NUMBERS:

Emergency: (770) 929-6609
Technical Information: 1 (800) 228-3877
www.spilltech.com

2. Hazards Identification

Classification: Acute toxicity, Oral, Dermal, Inhalation Category 5 Eye Irritation, Category 2B

Signal Word: Warning!



Potential Health Effects:

Hazard Statement: H303+H313+H333
H320

Maybe harmful if swallowed, in contact with skin or if inhaled.
Causes eye irritation.

Precautionary Statements Prevention: P264

Wash hands thoroughly after handling.

Precautionary Statements Response: P304 + 340

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

P301+330+331

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+352

IF ON SKIN: Wash with plenty of soap and water.

P305+351+338

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue Rinsing.

3. Composition / Information on Ingredients

Ingredients	CAS No.	Weight %
Neutralizer	Proprietary	50%
Absorber	Proprietary	50%

4. First Aid Measures

Eye Contact: Flush eyes for fifteen minutes with water. If irritation persists, contact a physician.

Ingestion: Not normally required. Contact a physician if ingested.

Inhalation: Not normally required. Move to fresh air. If symptoms persist, get medical attention.

Skin Contact: Not normally required. Contact a physician if ingested.

5. Fire Fighting Measures

Extinguishing Media:

Unused form: Water spray, dry chemical or carbon dioxide.

Used form: That which is compatible to liquid (s) absorbed.

Special Fire Fighting Procedures: None required.

Hazardous Combustion Products: Carbon monoxide and/or carbon dioxide

Unusual Hazards: None expected. Refer to absorbed liquid(s) MSDS(s). Extreme heat may cause pressure to build up inside drum.

6. Accidental Release Measures

Spill or Leak Procedures: If material is unused, collect and recover for reuse. Wear protective equipment. Not a listed hazardous waste.

7. Handling and Storage

Handling Precautions: Avoid contact with skin and eyes. Do not swallow. Wash hands thoroughly after handling.

Storage Precautions: Store in cool, dry area. Prevent product from freezing. Keep out of the reach of children. **Shelf life:** 3 years as long as the product is kept in a clean, dry environment away from direct sunlight and/or excessive heat.

General: Refer to absorbed liquid(s) MSDS(s). Follow label directions carefully. Make sure all containers are labeled properly. The container can be hazardous when empty. Follow label cautions even after the container is empty. Do not re-use empty containers for food, clothing or products for human or animal consumption, or where skin contact can occur.

8. Exposure Controls / Personal Protection

Engineering Controls: Use adequate ventilation to keep airborne concentrations low.

PERSONAL PROTECTION

Eyes: Safety goggles or glass with side shields

Respirator: NIOSH/MSHA approved respirator when ventilation is inadequate.

Gloves: Impervious gloves.

Other: Maintain eyewash and safety shower in work area.

OSHA HAZARDOUS COMPONENTS

(29 CFR 1910.1200): None

9. Physical and Chemical Properties

Appearance: Tan pellets

Odor: Bland

pH: N/A

Melting Point/Freezing Point: 32° F (0° C)

Initial Boiling Point and Range: 212° F (100° C)

Flash Point: None **Method:** Not available.

Evaporation Rate: Not established.

Flammable Limits: Not applicable.

Conditions of Flammability: Non-flammable.

Explosive Properties: Not established.

Vapor Pressure: Not available.

Vapor Density: Not established.

Relative Density (H₂O =1): 0.695

Solubility in Water: N/A

VOC (g/L): 0

10 Stability and Reactivity

General: This is a stable material

Conditions of Reactivity: Reacts with sodium hypochlorite or calcium hypochlorite.

Incompatible Materials: Strong oxidants

Conditions to Avoid: Excessive heat or flame.

Hazardous Decomposition: Not established

Hazardous Polymerization: Will not occur

11 Toxicological Information

LD50: Not established

LC50: Not established

Carcinogenicity: IARC: None
NTP: None
OSHA: None
California Prop 65: No listed ingredient

Reproduction Toxicity: Not available

Teratogenicity: Not available

Mutagenicity: Not available

Synergistic Products: Not available

12 Ecological Information

No data available

13 Waste Disposal Considerations

Waste Disposal Method: Observe all federal, state and local regulations.

14 Transportation Information

DOT (Department of Transportation)

Proper Shipping Name: Not regulated

Hazard Class: Not regulated

Identification Number: Not applicable

15 Regulatory Information

CERCLA (Comprehensive Environmental Response Compensation and Liability Act): No Reportable Quantity

OSHA Hazard Communication Standard, 28 CFR 1910.1200: No hazardous ingredient.

SARA Title III (Superfund Amendments and Reauthorization Act): No listed ingredient.

TSCA (Toxic Substances Control Act): All ingredients are listed.

16 Other Information

NFPA Hazard Rating: None (0) to Extreme (4)

Health – 1

Fire – 0

Reactivity – 0

PPE – B

Reason for Issue: GHS changes to Sections 2 & 3.

Prepared by: J. Pickett

Approved by: C. Matthews

Approval Date of Issue: 1/4/2019

Approval Date: 1/4/2019

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SDS Code: SDS123

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1. Product and Company Identification

Product Identifier: HF Acid Eater Neutralizing Absorber

General Use: HF Acid Eater is a loose absorbent that will absorb and solidify hydrofluoric acid.

Product Description: Tan, loose pellets with little or no odor

Specific Product Identifiers: *(includes but not limited to)* HFN6

COMPANY PROFILE:

SpillTech
Brookley Aeroplex
Mobile, AL 36615

TELEPHONE NUMBERS:

Emergency: (770) 929-6609
Technical Information: 1 (800) 228-3877
www.spilltech.com

2. Hazards Identification

Classification: Acute toxicity, Oral, Dermal, Inhalation Category 5 Eye Irritation, Category 2B

Signal Word: Warning!



Potential Health Effects:

<p>Hazard Statement:</p>	<p>H303+H313+H333 H320</p>	<p>Maybe harmful if swallowed, in contact with skin or if inhaled. Causes eye irritation.</p>
<p>Precautionary Statements Prevention:</p>	<p>P264</p>	<p>Wash hands thoroughly after handling.</p>
<p>Precautionary Statements Response:</p>	<p>P304 + 340 P301+330+331 P303+352 P305+351+338</p>	<p>IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue Rinsing.</p>

3. Composition / Information on Ingredients

Ingredients	CAS No.	Weight %
Neutralizing Agent	Proprietary	66%
Absorbing Agent	Proprietary	34%

4. First Aid Measures

Eye Contact: Flush eyes for fifteen minutes with water. If irritation persists, contact a physician.

Ingestion: Not normally required. Contact a physician if ingested.

Inhalation: Not normally required. Move to fresh air. If symptoms persist, get medical attention.

Skin Contact: Wash with soap and water. If irritation persists, contact a physician.

5. Fire Fighting Measures

Extinguishing Media:

Unused form: Dry chemical, water fog, Carbon dioxide, sand

Used form: That which is compatible to liquid (s) absorbed.

Special Fire Fighting Procedures: None required.

Hazardous Combustion Products: Carbon oxides.

Unusual Hazards: None expected. Refer to absorbed liquid(s) MSDS(s). Extreme heat may cause pressure to build up inside drum.

6. Accidental Release Measures

Spill or Leak Procedures: Use proper PPE as outlined in Section 8. Contain, retrieve spilled materials (absorb, pump, vacuum). Vacuuming or wet mopping may be used to avoid dust dispersal.

7. Handling and Storage

Handling Precautions: Use with adequate ventilation. Avoid contact with skin and eyes. Avoid breathing dust. Keep container tightly sealed when not in use.

Storage Precautions: Room temperature. Store in cool, dry area at room temperature. Prevent product from freezing. **Shelf life:** >1 year, in original sealed package.

General: Refer to absorbed liquid(s) MSDS(s). Follow label directions carefully. Make sure all containers are labeled properly. The container can be hazardous when empty. Follow label cautions even after the container is empty. Do not re-use empty containers for food, clothing or products for human or animal consumption, or where skin contact can occur.

8. Exposure Controls / Personal Protection

Engineering Controls: Use adequate ventilation to keep airborne concentrations low.

PERSONAL PROTECTION

Eyes: Safety goggles or glass with side shields

Respirator: NIOSH/MSHA approved respirator when ventilation is inadequate.

Gloves: Impervious gloves.

Other: Maintain eyewash and safety shower in work area.

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):

EXPOSURE LIMIT 8 hrs TWA (ppm)	OSHA PEL	ACGIH TLV
Nuisance Dust:		
Total	15 mg/m ³	10 mg/m ³
Respirable	5 mg/m ³	3 mg/m ³

9. Physical and Chemical Properties

Appearance: Tan pellets

Odor: Bland

pH: N/A

Melting Point/Freezing Point: Not available

Initial Boiling Point and Range: Not available

Flash Point: Equal to water **Method:** Not available.

Evaporation Rate: Not established.

Flammable Limits: Not applicable.

Conditions of Flammability: Non-flammable.

Explosive Properties: Not established.

Vapor Pressure: Not available.

Vapor Density: Not established.

Relative Density (H₂O =1): 0.695

Solubility in Water: N/A

VOC (g/L): 0

10 Stability and Reactivity

General: This is a stable material

Conditions of Reactivity: Reacts with sodium hypochlorite or calcium hypochlorite.

Incompatible Materials: Strong oxidants

Conditions to Avoid: dust generation

Hazardous Decomposition: Oxides of carbon and nitrogen, ammonia.

Hazardous Polymerization: Will not occur

11 Toxicological Information

LD50: Not established

LC50: Not established

Carcinogenicity: IARC: None
NTP: None
OSHA: None
California Prop 65: No listed ingredient

Reproduction Toxicity: Not available

Teratogenicity: Not available

Mutagenicity: Not available

Synergistic Products: Not available

12 Ecological Information

No data available

13 Waste Disposal Considerations

Waste Disposal Method: Observe all federal, state and local regulations.

14 Transportation Information

DOT (Department of Transportation)

Proper Shipping Name: Not regulated

Hazard Class: Not regulated

Identification Number: Not applicable

15 Regulatory Information

CERCLA (Comprehensive Environmental Response Compensation and Liability Act): No Reportable Quantity

OSHA Hazard Communication Standard, 28 CFR 1910.1200: Nuisance dust (PNOR).

SARA Title III (Superfund Amendments and Reauthorization Act): Not covered under SARA 313.

TSCA (Toxic Substances Control Act): All ingredients are listed.

16 Other Information

NFPA Hazard Rating: None (0) to Extreme (4)

Health – 1

Fire – 0

Reactivity – 0

PPE – B

Reason for Issue: GHS changes to Sections 2 & 3.

Prepared by: J. Pickett

Approved by: C. Matthews

Approval Date of Issue: 1/4/2019

Approval Date: 1/4/2019

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SDS Code: SDS123

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1. Product and Company Identification

Product Identifier BioRem-2000 Super Absorber

General Use: BioRem-2000 Super Absorber is a loose absorbent that will absorb and solvents and hydrocarbons

Product Description: White, loose powder with no odor

Specific Product Identifiers: *(includes but not limited to)* MPN-KIT

COMPANY PROFILE:

SpillTech
Brookley Aeroplex
Mobile, AL 36615

TELEPHONE NUMBERS:

Emergency: (770) 929-6609
Technical Information: 1 (800) 228-3877
www.spilltech.com

2. Hazards Identification

Classification: Not a dangerous substance according to GHS

Potential Health Effects:

Eye Contact: High levels of dust may cause irritation.

Ingestion: Causes irritation to the gastrointestinal tract. Symptoms may include nausea, vomiting and diarrhea.

Inhalation: High levels of dust may cause respiratory tract irritation.

Skin Contact: High levels of dust may cause irritation.

Chronic: Not established.

3. Composition / Information on Ingredients

Ingredients	CAS No.	Weight %
Neutralizing Agent	Proprietary	66%
Absorbing Agent	Proprietary	34%

4. First Aid Measures

Eye Contact: Flush eyes for fifteen minutes with water. If irritation persists, contact a physician.

Ingestion: Not normally required. Contact a physician if ingested.

Inhalation: Not normally required. Move to fresh air. If symptoms persist, get medical attention.

Skin Contact: Wash with soap and water. If irritation persists, contact a physician.

5. Fire Fighting Measures

Extinguishing Media:

Unused form: Dry chemical, water fog, Carbon dioxide, sand

Used form: That which is compatible to liquid (s) absorbed.

Special Fire Fighting Procedures: None required.

Hazardous Combustion Products: Carbon oxides.

Unusual Hazards: None expected. Refer to absorbed liquid(s) MSDS(s). Extreme heat may cause pressure to build up inside drum.

6. Accidental Release Measures

Spill or Leak Procedures: Use proper PPE as outlined in Section 8. Contain, retrieve spilled materials (absorb, pump, vacuum). Vacuuming or wet mopping may be used to avoid dust dispersal.

7. Handling and Storage

Handling Precautions: Use with adequate ventilation. Avoid contact with skin and eyes. Avoid breathing dust. Keep container tightly sealed when not in use.

Storage Precautions: Room temperature. Store in cool, dry area at room temperature. Prevent product from freezing. **Shelf life:** >1 year, in original sealed package.

General: Refer to absorbed liquid(s) MSDS(s). Follow label directions carefully. Make sure all containers are labeled properly. The container can be hazardous when empty. Follow label cautions even after the container is empty. Do not re-use empty containers for food, clothing or products for human or animal consumption, or where skin contact can occur.

8. Exposure Controls / Personal Protection

Engineering Controls: Use adequate ventilation to keep airborne concentrations low.

PERSONAL PROTECTION

Eyes: Safety goggles or glass with side shields

Respirator: NIOSH/MSHA approved respirator when ventilation is inadequate.

Gloves: Impervious gloves.

Other: Maintain eyewash and safety shower in work area.

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):

EXPOSURE LIMIT 8 hrs TWA (ppm)	OSHA PEL	ACGIH TLV
Nuisance Dust:		
Total	15 mg/m ³	10 mg/m ³
Respirable	5 mg/m ³	3 mg/m ³

9. Physical and Chemical Properties

Appearance: White

Odor: None

pH: N/A

Melting Point/Freezing Point: Not available

Initial Boiling Point and Range: Not available

Flash Point: N/A **Method:** Not available.

Evaporation Rate: Not established.

Flammable Limits: Not applicable.

Conditions of Flammability: Non-flammable.

Explosive Properties: Not established.

Vapor Pressure: Not available.

Vapor Density: Not established.

Relative Density (H₂O =1): 0.495

Solubility in Water: Soluble

VOC (g/L): 0

10 Stability and Reactivity

General: This is a stable material

Conditions of Reactivity: Reacts with sodium hypochlorite or calcium hypochlorite.

Incompatible Materials: Strong oxidants

Conditions to Avoid: dust generation

Hazardous Decomposition: Oxides of carbon and nitrogen, ammonia.

Hazardous Polymerization: Will not occur

11 Toxicological Information

LD50: Not established

LC50: Not established

Carcinogenicity: IARC: None
NTP: None
OSHA: None
California Prop 65: No listed ingredient

Reproduction Toxicity: Not available

Teratogenicity: Not available

Mutagenicity: Not available

Synergistic Products: Not available

12 Ecological Information

No data available

13 Waste Disposal Considerations

Waste Disposal Method: Observe all federal, state and local regulations.

14 Transportation Information

DOT (Department of Transportation)**Proper Shipping Name:** Not regulated**Hazard Class:** Not regulated**Identification Number:** Not applicable

15 Regulatory Information

CERCLA (Comprehensive Environmental Response Compensation and Liability Act): No Reportable Quantity**OSHA Hazard Communication Standard, 28 CFR 1910.1200:** Nuisance dust (PNOR).**SARA Title III (Superfund Amendments and Reauthorization Act):** Not covered under SARA 313.**TSCA (Toxic Substances Control Act):** All ingredients are listed.

16 Other Information

NFPA Hazard Rating: None (0) to Extreme (4)**Health** – 1**Fire** – 0**Reactivity** – 0**PPE** – B**Reason for Issue:** GHS changes to Sections 2 & 3.**Prepared by:** J. Pickett**Approved by:** C. Matthews**Approval Date of Issue:** 1/4/2019**Approval Date:** 1/4/2019

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SDS Code: SDS123

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1. Product and Company Identification

Product Identifier: Ultimate Acid Eater Liquid Neutralizer

General Use: Designed to neutralize a variety of acids, except hydrofluoric acid.

Product Description: Red liquid

Specific Product Identifiers: (includes but not limited to) MPN-KIT

COMPANY PROFILE:

SpillTech
Brookley Aeroplex
Mobile, AL 36615

TELEPHONE NUMBERS:

Emergency: (770) 929-6609
Technical Information: 1 (800) 228-3877
www.spilltech.com

2. Hazards Identification

Classification: Acute toxicity, Oral, Dermal, Inhalation Category 5 Eye Irritation, Category 2B

Signal Word: Warning!



Potential Health Effects:

Hazard Statement: H303+H313+H333
H320

Maybe harmful if swallowed, in contact with skin or if inhaled.
Causes eye irritation.

Precautionary Statements Prevention: P264

Wash hands thoroughly after handling.

Precautionary Statements Response: P304 + 340

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

P301+330+331

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+352

IF ON SKIN: Wash with plenty of soap and water.

P305+351+338

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue Rinsing.

3. Composition / Information on Ingredients

Ingredients	CAS No.	Weight %
Aqua	7732-18-5	70-90
Neutralizer	Proprietary	5 - 20
pH Dye Indicator	3844-45-9	1

4. First Aid Measures

Eye Contact: Flush eyes for fifteen minutes with water. If irritation persists, contact a physician.

Ingestion: Not normally required. Contact a physician if ingested.

Inhalation: Not normally required. Move to fresh air. If symptoms persist, get medical attention.

Skin Contact: Wash with soap and water. If irritation persists, contact a physician

5. Fire Fighting Measures

Extinguishing Media:

Unused form: Water spray, dry chemical or carbon dioxide.

Used form: That which is compatible to liquid (s) absorbed.

Special Fire Fighting Procedures: None required.

Hazardous Combustion Products: Carbon monoxide and/or carbon dioxide

Unusual Hazards: None expected. Refer to absorbed liquid(s) MSDS(s). Extreme heat may cause pressure to build up inside drum.

6. Accidental Release Measures

Spill or Leak Procedures: If material is unused, collect and recover for reuse. Wear protective equipment. Not a listed hazardous waste.

7. Handling and Storage

Handling Precautions: Avoid contact with skin and eyes. Do not swallow. Wash hands thoroughly after handling.

Storage Precautions: Store in cool, dry area. Prevent product from freezing. Keep out of the reach of children. **Shelf life:** 3 years as long as the product is kept in a clean, dry environment away from direct sunlight and/or excessive heat.

General: Refer to absorbed liquid(s) MSDS(s). Follow label directions carefully. Make sure all containers are labeled properly. The container can be hazardous when empty. Follow label cautions even after the container is empty. Do not re-use empty containers for food, clothing or products for human or animal consumption, or where skin contact can occur.

8. Exposure Controls / Personal Protection

Engineering Controls: Use adequate ventilation to keep airborne concentrations low.

PERSONAL PROTECTION

Eyes: Safety goggles or glass with side shields

Respirator: NIOSH/MSHA approved respirator when ventilation is inadequate.

Gloves: Impervious gloves.

Other: Maintain eyewash and safety shower in work area.

OSHA HAZARDOUS COMPONENTS

(29 CFR 1910.1200): None

9. Physical and Chemical Properties

Appearance: Red Liquid

Odor: Bland

pH: 10

Melting Point/Freezing Point: 32° F (0° C)

Initial Boiling Point and Range: 212° F (100° C)

Flash Point: None **Method:** Not available.

Evaporation Rate: Not established.

Flammable Limits: Not applicable.

Conditions of Flammability: Non-flammable.

Explosive Properties: Not established.

Vapor Pressure: Not available.

Vapor Density: Not established.

Relative Density (H₂O =1): 1.079

Solubility in Water: Soluble

VOC (g/L): 0

10 Stability and Reactivity

General: This is a stable material

Conditions of Reactivity: Reacts with sodium hypochlorite or calcium hypochlorite.

Incompatible Materials: Strong oxidants

Conditions to Avoid: Excessive heat or flame.

Hazardous Decomposition: Not established

Hazardous Polymerization: Will not occur

11 Toxicological Information

LD50: Not established

LC50: Not established

Carcinogenicity: IARC: None
NTP: None
OSHA: None
California Prop 65: No listed ingredient

Reproduction Toxicity: Not available

Teratogenicity: Not available

Mutagenicity: Not available

Synergistic Products: Not available

12 Ecological Information

No data available

13 Waste Disposal Considerations

Waste Disposal Method: Observe all federal, state and local regulations.

14 Transportation Information

DOT (Department of Transportation)

Proper Shipping Name: Not regulated

Hazard Class: Not regulated

Identification Number: Not applicable

15 Regulatory Information

CERCLA (Comprehensive Environmental Response Compensation and Liability Act): No Reportable Quantity

OSHA Hazard Communication Standard, 28 CFR 1910.1200: No hazardous ingredient.

SARA Title III (Superfund Amendments and Reauthorization Act): No listed ingredient.

TSCA (Toxic Substances Control Act): All ingredients are listed.

16 Other Information

NFPA Hazard Rating: None (0) to Extreme (4)

Health – 1

Fire – 0

Reactivity – 0

PPE – B

Reason for Issue: GHS changes to Sections 2 & 3.

Prepared by: J. Pickett

Approved by: C. Matthews

Approval Date of Issue: 1/4/2019

Approval Date: 1/4/2019

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