SAFETY DATA SHEET

RENEWZ™

Foaming non-acid coil cleaner

Sid Harvey item # F51-15 & F51-16

SDS# Z0129

Section 1 – Product and Company Information

Product Name
Renewz™

Product Codes
82644, 82646, 82650

Chemical Family
Inorganic base

Use
Condenser coil cleaner

Manufacturer's Name
The RectorSeal Corporation
2601 Spenwick Drive
Houston, Texas 77055 USA

Date of Validation
January 23, 2015

Date of Preparation
July 25, 2012

HMIS Codes

Health	3
Flammability	0
Reactivity	1
PPI	D

Emergency Telephone No.
Chemtrec 24 Hours
(800)-424-9300 USA
(703)-527-3887 International

Technical Service Telephone No.
(800)-231-3345 or (713)-263-8001

Section 2 – Hazards Identification

EMERGENCY OVERVIEW

OSHA Hazards
Corrosive

GHS CLASSIFICATION

Skin corrosion (Category 1A)
Serious eye damage (Category 1)
Acute aquatic toxicity (Category 3)

GHS Label elements, including precautionary statements

GHS05: Corrosive
Signal Word: **Danger**

Hazard statement(s)
H314 - Causes severe skin burns and eye damage.
H402 - Harmful to aquatic life.

Precautionary statement(s)
P280 - Wear protective gloves/ protective clothing/ eye protection/ face protection.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 - Immediately call a POISON CENTER or doctor/ physician.

Summary Of Acute Hazards

Exposure to human tissue will result in irritation and chemical burns.

Route Of Exposure, Signs And Symptoms

INHALATION
Extremely corrosive to respiratory system.

EYE CONTACT
Corrosive, contact causes severe eye burns.

SKIN CONTACT
Corrosive to skin.

INGESTION
Poison! Swallowing large quantities can cause death and burns to digestive system.

SUMMARY OF CHRONIC HAZARDS
Exposure to human tissue will result in irritation and chemical burns.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE
Individuals with pre-existing or chronic diseases of the eyes, skin or persons with chemical sensitivity may have increased susceptibility to excessive exposures.

Section 3 – Composition/Information on Ingredients

Ingredient:	Sodium Hydroxide
Percentage By Weight:	15
CAS Number:	1310-73-2
EC#:	215-185-5
Ingredient:	Potassium Silicate
Percentage By Weight:	2
CAS Number:	1312-76-1
EC#:	215-199-1

Section 4 – First Aid Measures

If inhaled:	If overcome by exposure, remove victim to fresh air immediately. Give oxygen or artificial respiration as needed. Obtain emergency medical attention. Prompt action is essential.
If on skin:	Flush with large amounts of water. If irritation or burns occur, seek immediate medical attention.
If in eyes:	Flush with large amounts of water for at least 15 minutes. Get medical attention if irritation persists.
If swallowed:	If swallowed, call a physician immediately. Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person.

Section 5 – Fire Fighting Measures

Extinguishing Media
Use agents appropriate for surrounding fires.

Special Fire Fighting Procedures: Wear self-contained breathing apparatus (SCBA) and other protective clothing. Hazardous decomposition products possible (see Section 10). Dike area as runoff may create additional environmental contamination.

Unusual Fire And Explosion Hazards: Decomposition forms toxic fumes of sodium oxide. Flammable gas may be produced on contact with metals.

Section 6 – Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled: Keep people away. Wear chemical protective clothing. Stop discharge if possible. Isolate and remove discharged material. Flush and clean area with water.

Section 7 – Handling and Storage

Precautions To Be Taken In Handling And Storing: Keep container closed and upright when not in use. Store only in polyethylene or glass containers. DO NOT USE METAL CONTAINERS.

Other Precautions: Do not permit workers to handle Renewz™ without proper training or proper protective equipment. Store in well-sealed containers, which are protected from physical damage. Empty containers may contain residues and vapors; treat as if full and observe all product precautions. Do not reuse container.

KEEP OUT OF REACH OF CHILDREN.

Section 8 – Exposure Controls/Personal Protection

Ingredient	Units
Sodium Hydroxide	
ACGIH TLV:	CL 2 mg/m3
OSHA PEL:	CL 2 mg/m3
Potassium Silicate	
ACGIH TLV:	N/D
OSHA PEL:	N/D

Respiratory Protection (Specify Type): In confined, poorly ventilated areas, use NIOSH/MSHA approved self-contained breathing apparatus. None required for normal use in adequately ventilated areas where TLV is not exceeded.

Ventilation – Local Exhaust: Acceptable

Special: Explosion proof

Mechanical (General): Preferable

Other: N/A

Protective Gloves: Rubber or neoprene .

Eye Protection: Chemical splash goggles (ANSI Z-87.1 or equivalent).

Other Protective Clothing Or Equipment: Coveralls recommended.

Work/Hygienic Practices: Where use can result in skin contact, wash exposed areas thoroughly before eating, drinking, smoking, or leaving work area. Launder contaminated clothing before reuse.

Section 9 – Physical and Chemical Properties

Boiling point:	> 212°F (100°C) @ 760mm Hg
Specific gravity (H20 = 1):	1.2
Vapor pressure (mmHg):	1 @ 68°F (20°C)
Melting point:	N/A
Vapor Density (Air = 1):	> 1
Evaporation rate (Ethyl Acetate = 1):	< 1
Appearance/Odor:	Clear yellow liquid/Little or no odor
Solubility in water:	Soluble
Volatile Organic Compounds (VOC) Content (theoretical percentage by weight):	0% or (0 g/L)
Flash point:	None
Lower explosion limit:	N/D
Upper explosion limit:	N/D

Section 10 – Stability and Reactivity

Stability: Stable

Conditions To Avoid: Heat, sparks, open flames.

Incompatibility (Materials To Avoid): Acids, flammable liquids, organics, halogens, metals, nitromethane. When wet, attacks chemically active metals such as aluminum, tin, lead, and zinc to produce flammable hydrogen gas.

Hazardous Decomposition Products: Decomposition forms toxic fumes of sodium oxide.

Hazardous Polymerization: Will not occur.

Section 11 – Toxicology Information

Chronic Health Hazards

No ingredient in this product is an IARC, NTP or OSHA Lister carcinogen.

Toxicology Data

Ingredient Name

Sodium Hydroxide

Oral-Rabbit, adult LDLo:	500 mg/kg
Inhalation-Rat LCLo:	N/D

Potassium Silicate

Oral-Rabbit, adult LD50:	N/D
Inhalation-Rat LC50:	N/D

Section 12 – Ecological Information

Ecological Data

Ingredient Name:	**Sodium Hydroxide**
Food Chain Concentration Potential	None
Waterfowl Toxicity	N/A
BOD	None
Aquatic Toxicity	125 ppm/96 hr/mosquito fish/TLm

Ingredient Name:	**Potassium Silicate**
Food Chain Concentration Potential	N/D
Waterfowl Toxicity	N/D
BOD	N/D
Aquatic Toxicity	N/D

Section 13 – Disposal Considerations

Waste Classification: Corrosive (D002)

Disposal Method: Neutralization

RCRA classified hazardous waste. Dispose of absorbed materials and liquid waste in accordance with all local, state and federal regulations.

Section 14 – Transportation Information

DOT:	UN1824, Sodium Hydroxide, Solution, Class 8, PG II, ERG#154
Ocean (IMDG):	UN1824, Sodium Hydroxide, Solution, Class 8, PG II, EMS-No: F-A, S-B
Air (IATA):	UN1824, Sodium Hydroxide, Solution, Class 8, PG II, ERG#154
WHMIS (Canada):	Class E

Section 15 – Regulatory Information

Regulatory Data

Ingredient Name:	**Sodium Hydroxide**
SARA 313	No
TSCA Inventory	Yes
CERCLA RQ	1,000 lb.
RCRA Code	N/A

Ingredient Name:	**Potassium Silicate**
SARA 313	No
TSCA Inventory	Yes
CERCLA RQ	N/A
RCRA Code	N/A

Section 16 – Other Information

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Consult RectorSeal for further information: (713) 263-8001

Sid Harvey part # F51-15 SDS # Z0129

SAFETY DATA SHEET

SDS 0224

Section 1 -- PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME
Renewz

PRODUCT CODES
82644, 82646, 82650

CHEMICAL FAMILY
Inorganic Base

USE
Condenser Coil Cleaner

HMIS CODES

Health	3
Flammability	0
Reactivity	1
PPI	D

MANUFACTURER'S NAME
The RectorSeal Corporation
2601 Spenwick Drive
Houston, Texas 77055 USA

EMERGENCY TELEPHONE NO.
Chemtrec 24 Hours
(800)424-9300 USA
(703)527-3887 International

DATE OF VALIDATION
January 23, 2015

TECHNICAL SERVICE TELEPHONE NO.
(800)231-3345 or (713)263-8001

DATE OF PREPARATION
July 25, 2012

Section 2 -- HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW
OSHA Hazards
Corrosive
GHS CLASSIFICATION
Skin corrosion (Category 1A)
Serious eye damage (Category 1)
Acute aquatic toxicity (Category 3)

GHS Label elements, including precautionary statements
Pictogram: Corrosive
Signal Word: Danger
Hazard statement(s)
H314 - Causes severe skin burns and eye damage.
H402 - Harmful to aquatic life.
Precautionary statement(s)
P280 - Wear protective gloves/ protective clothing/ eye protection/ face protection.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 - Immediately call a POISON CENTER or doctor/ physician.

SUMMARY OF ACUTE HAZARDS
Exposure to human tissue will result in irritation and chemical burns.
ROUTE OF EXPOSURE, SIGNS AND SYMPTOMS
INHALATION
Extremely corrosive to respiratory system.
EYE CONTACT
Corrosive, contact causes severe eye burns.
SKIN CONTACT
Corrosive to skin.
INGESTION
Poison! Swallowing large quantities can cause death and burns to digestive system.
SUMMARY OF CHRONIC HAZARDS
Exposure to human tissue will result in irritation and chemical burns.
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE
Individuals with pre-existing or chronic diseases of the eyes, skin

or persons with chemical sensitivity may have increased susceptibility to excessive exposures.

Section 3 -- COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: Sodium Hydroxide
PERCENTAGE BY WEIGHT: 15
CAS NUMBER: 1310-73-2
EC# : 215-185-5

INGREDIENT: Potassium Silicate
PERCENTAGE BY WEIGHT: 2
CAS NUMBER: 1312-76-1
EC# : 215-199-1

Section 4 -- FIRST AID MEASURES

If INHALED:	If overcome by exposure, remove victim to fresh air immediately. Give oxygen or artificial respiration as needed. Obtain emergency medical attention. Prompt action is essential.
If on SKIN:	Flush with large amounts of water. If irritation or burns occur, seek immediate medical attention.
If in EYES:	Flush with large amounts of water for at least 15 minutes. Get medical attention if irritation persists.
If SWALLOWED:	If swallowed, call a physician immediately. Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person.

Section 5 -- FIRE FIGHTING MEASURES

EXTINGUSING MEDIA
Use agents suitable for surrounding fires.
SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus (SCBA) and other protective clothing. Hazardous decomposition products possible (see Section 10). Dike area as run-off may create additional environmental contamination
UNUSUAL FIRE AND EXPLOSION HAZARDS: Decomposition forms toxic fumes of sodium oxide. Flammable gas may be produced on contact with metals.

Section 6 -- ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Keep people away. Wear chemical protective clothing. Stop discharge if possible. Isolate and remove discharged material. Flush and clean area with water

Section 7 -- HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep container closed and upright when not in use. Store only in polyethylene or glass containers. DO NOT USE METAL CONTAINERS.
OTHER PRECAUTIONS: Do not permit workers to handle Renewz without proper training or proper protective equipment. Store in well-sealed containers, which are protected from physical damage. Empty containers may contain residues and vapors; treat as if full and observe all product precautions. Do not reuse container. KEEP OUT OF REACH OF CHILDREN.

Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENT		UNITS
Sodium Hydroxide		
	ACGIH TLV	CL 2 mg/m3
	OSHA PEL	CL 2 mg/m3
Potassium Silicate		

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     ACGIH TLV         N/D
     OSHA  PEL         N/D
-------------------------------------------------------------------------
RESPIRATORY PROTECTION (SPECIFY TYPE):  In confined, poorly ventilated areas,
use NIOSH/MSHA approved self-contained breathing apparatus.  None required for
normal use in adequately ventilated areas where TLV is not exceeded.
VENTILATION - LOCAL EXHAUST:  Acceptable
SPECIAL:  Explosion proof
MECHANICAL (GENERAL):  Preferable
OTHER:  N/A
PROTECTIVE GLOVES:  Rubber or neoprene
EYE PROTECTION:  Chemical splash goggles (ANSI Z-87.1 or equivalent)
OTHER PROTECTIVE CLOTHING OR EQUIPMENT:  Coveralls recommended.
WORK/HYGIENIC PRACTICES:  Where use can result in skin contact, wash exposed
   areas thoroughly before eating, drinking, smoking, or leaving work area.
   Launder contaminated clothing before reuse.
=========================================================================
           Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES
-------------------------------------------------------------------------
BOILING POINT:                          >212 F (>100 C) @ 760mm Hg
SPECIFIC GRAVITY (H20 = 1):             1.2
VAPOR PRESSURE (mm Hg):                 1 @ 77 F (20 C)
MELTING POINT:                          N/A
VAPOR DENSITY (AIR = 1):                >1
EVAPORATION RATE (ETHYL ACETATE = 1):   <1
APPEARANCE/ODOR:                        Clear Yellow Liquid/ Little or No Odor
SOLUBILITY IN WATER:                    Soluble
FLASH POINT:                            None
LOWER EXPLOSION LIMIT:                  N/D
UPPER EXPLOSION LIMIT:                  N/D
VOLATILE ORGANIC COMPOUNDS(VOC)Content
(Theoretical Percentage By Weight):     0% or (0 g/L)
=========================================================================
           Section 10 -- STABILITY AND REACTIVITY
-------------------------------------------------------------------------
STABILITY:  Stable
CONDITIONS TO AVOID: Heat, sparks, open flames.
INCOMPATIBILITY (MATERIALS TO AVOID):  Acids, flammable liquids, organics,
halogens, metals, nitromethane. When wet, attacks chemically active metals such
as aluminum, tin, lead, and zinc to produce flammable hydrogen gas.
HAZARDOUS DECOMPOSITION PRODUCTS:  Decomposition forms toxic fumes of sodium
oxide.
HAZARDOUS POLYMERIZATION:  Will not occur.
=========================================================================
           Section 11 -- TOXICOLOGY INFORMATION
-------------------------------------------------------------------------
CHRONIC HEALTH HAZARDS
   No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.
-------------------------------------------------------------------------
TOXICOLOGY DATA
Ingredient Name
-------------------------------------------------------------------------
   Sodium Hydroxide
                Oral-Rabbit, adult LDLo:500 mg/kg
                Inhalation-Rat     LC50: N/D
   Potassium Silicate
                Oral-Rabbit, adult LD50: N/D
                Inhalation-Rat     LC50: N/D
=========================================================================
           Section 12 -- Ecological Information
-------------------------------------------------------------------------
ECOLOGICAL DATA
Ingredient Name
-------------------------------------------------------------------------
   Sodium Hydroxide
```

	Food Chain Concentration Potential	None
	WATERFOWL TOXICITY	N/D
	BOD	None
	AQUATIC TOXICITY	125 ppm/96 hr/mosquito fish/TLm
Potassium Silicate		
	Food Chain Concentration Potential	N/D
	WATERFOWL TOXICITY	N/D
	BOD	N/D
	AQUATIC TOXICITY	N/D

Section 13 -- DISPOSAL CONSIDERATIONS

Waste Classification: Corrosive(D002)
Disposal Method: Neutralization
RCRA classified hazardous waste. Dispose of absorbed materials and liquid waste in accordance with all local, state and federal regulations.

Section 14 -- TRANSPORTATION INFORMATION

DOT: UN1824, Sodium Hydroxide, Solution, Class 8, PG II, ERG#154
OCEAN (IMDG): UN1824, Sodium Hydroxide, Solution, Class 8, PG II, EMS-No: F-A, S-B
AIR (IATA): UN1824, Sodium Hydroxide, Solution, Class 8, PG II, ERG#154

Section 15 -- REGULATORY INFORMATION

REGULATORY DATA

Ingredient Name		
Sodium Hydroxide		
	SARA 313	No
	TSCA Inventory	Yes
	CERCLA RQ	1000 lb.
	RCRA Code	N/A
Potassium Silicate		
	SARA 313	No
	TSCA Inventory	Yes
	CERCLA RQ	N/A
	RCRA Code	N/A

WHMIS (CANADA): Class E

Section 16 -- OTHER INFORMATION

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MATERIAL SAFETY DATA SHEET

MSDS 0224

Section 1 -- PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME
Renewz

PRODUCT CODES
82644, 82646, 82650, 83795

CHEMICAL FAMILY
Inorganic Base

USE
Condenser Coil Cleaner

MANUFACTURER'S NAME
The RectorSeal Corporation
2601 Spenwick Drive
Houston, Texas 77055 USA

DATE OF VALIDATION
December 12, 2007

DATE OF PREPARATION
December 12, 2007

HMIS CODES

Health	3
Flammability	0
Reactivity	1
PPI	D

EMERGENCY TELEPHONE NO.
Chemtrec 24 Hours
(800) 424-9300

TECHNICAL SERVICE TELEPHONE NO.
(800) 231-3345

Section 2 -- COMPOSITION/INFORMATION ON INGREDIENTS

% by WT	CAS No.	INGREDIENT			UNITS
15	1310-73-2	Sodium Hydroxide			
			ACGIH TLV	CL 2	mg/m3
			OSHA PEL	CL 2	mg/m3
2	1312-76-1	Potassium Silicate			
			ACGIH TLV	N/D	
			OSHA PEL	N/D	

Section 3 -- HAZARDS IDENTIFICATION

SUMMARY OF ACUTE HAZARDS
Exposure to human tissue will result in irritation and chemical burns.

ROUTE OF EXPOSURE, SIGNS AND SYMPTOMS

INHALATION
Extremely corrosive to respiratory system.

EYE CONTACT
Corrosive, contact causes severe eye burns.

SKIN CONTACT
Corrosive to skin.

INGESTION
Poison! Swallowing large quantities can cause death and burns to digestive system.

SUMMARY OF CHRONIC HAZARDS
Exposure to human tissue will result in irritation and chemical burns.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE
Individuals with pre-existing or chronic diseases of the eyes, skin or persons with chemical sensitivity may have increased susceptibility to excessive exposures.

Section 4 -- FIRST AID MEASURES

If INHALED:	If overcome by exposure, remove victim to fresh air immediately. Give oxygen or artificial respiration as needed. Obtain emergency medical attention. Prompt action is essential.
If on SKIN:	Flush with large amounts of water. If irritation or burns occur, seek immediate medical attention.
If in EYES:	Flush with large amounts of water for at least 15 minutes. Get medical attention if irritation persists.
If SWALLOWED:	If swallowed, call a physician immediately. Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person.

Section 5 -- FIRE FIGHTING MEASURES

FLASH POINT	LEL	UEL
None	N/A	N/A

EXTINGUSING MEDIA

Use agents suitable for surrounding fires.

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus (SCBA) and other protective clothing. Hazardous decomposition products possible (see Section 10). Dike area as run-off may create additional environmental contamination

UNUSUAL FIRE AND EXPLOSION HAZARDS: Decomposition forms toxic fumes of sodium oxide. Flammable gas may be produced on contact with metals.

Section 6 -- ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Keep people away. Wear chemical protective clothing. Stop discharge if possible. Isolate and remove discharged material. Flush and clean area with water

Section 7 -- HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep container closed and upright when not in use. Store only in polyethylene or glass containers. DO NOT USE METAL CONTAINERS.

OTHER PRECAUTIONS: Do not permit workers to handle Renewz without proper training or proper protective equipment. Store in well-sealed containers, which are protected from physical damage. Empty containers may contain residues and vapors; treat as if full and observe all product precautions. Do not reuse container. KEEP OUT OF REACH OF CHILDREN.

Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION (SPECIFY TYPE): In confined, poorly ventilated areas, use NIOSH/MSHA approved self-contained breathing apparatus. None required for normal use in adequately ventilated areas where TLV is not exceeded.

VENTILATION - LOCAL EXHAUST: Acceptable

SPECIAL: Explosion proof

MECHANICAL (GENERAL): Preferable

OTHER: N/A
PROTECTIVE GLOVES: Rubber or neoprene
EYE PROTECTION: Chemical splash goggles (ANSI Z-87.1 or equivalent)
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Coveralls recommended.
WORK/HYGIENIC PRACTICES: Where use can result in skin contact, wash exposed areas thoroughly before eating, drinking, smoking, or leaving work area. Launder contaminated clothing before reuse.

Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT:	>212 F (>100 C) @ 760mm Hg
SPECIFIC GRAVITY (H20 = 1):	1.2
VAPOR PRESSURE (mm Hg):	1 @ 77 F (20 C)
MELTING POINT:	N/A
VAPOR DENSITY (AIR = 1):	>1
EVAPORATION RATE (ETHYL ACETATE = 1):	<1
APPEARANCE/ODOR:	Clear Yellow Liquid/ Little or No Odor
SOLUBILITY IN WATER:	Soluble

Section 10 -- STABILITY AND REACTIVITY

STABILITY: Stable
CONDITIONS TO AVOID: Heat, sparks, open flames.
INCOMPATIBILITY (MATERIALS TO AVOID): Acids, flammable liquids, organics, halogens, metals, nitromethane. When wet, attacks chemically active metals such
as aluminum, tin, lead, and zinc to produce flammable hydrogen gas.
HAZARDOUS DECOMPOSITION PRODUCTS: Decomposition forms toxic fumes of sodium oxide.
HAZARDOUS POLYMERIZATION: Will not occur.

Section 11 -- TOXICOLOGY INFORMATION

CHRONIC HEALTH HAZARDS
No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

TOXICOLOGY DATA
Ingredient Name

Sodium Hydroxide		
	Oral-Rabbit, adult	LDLo:500 mg/kg
	Inhalation-Rat	LC50: N/D
Potassium Silicate		
	Oral-Rabbit, adult	LD50: N/D
	Inhalation-Rat	LC50: N/D

Section 12 -- Ecological Information

ECOLOGICAL DATA
Ingredient Name

Sodium Hydroxide		
	Food Chain Concentration Potential	None
	WATERFOWL TOXICITY	N/D
	BOD	None
	AQUATIC TOXICITY	125 ppm/96 hr/mosquito fish/TLm
Potassium Silicate		

Food Chain Concentration Potential	N/D
WATERFOWL TOXICITY	N/D
BOD	N/D
AQUATIC TOXICITY	N/D

Section 13 -- DISPOSAL CONSIDERATIONS

Waste Classification: Corrosive(D002)
Disposal Method: Neutralization
RCRA classified hazardous waste. Dispose of absorbed materials and liquid waste in accordance with all local, state and federal regulations.

Section 14 -- TRANSPORTATION INFORMATION

DOT: Sodium Hydroxide, Solution, UN 1824, Class 8, PG II, ERG#154
OCEAN (IMDG): Sodium Hydroxide, Solution, UN 1824, Class 8, PG II, IMDG#8226,
EMS#8-06
AIR (IATA): Sodium Hydroxide, Solution, UN 1824, Class 8, PG II, ERG#154

Section 15 -- REGULATORY INFORMATION

REGULATORY DATA
Ingredient Name

Sodium Hydroxide

SARA 313	No
TSCA Inventory	Yes
CERCLA RQ	1000 lb.
RCRA Code	N/A

Potassium Silicate

SARA 313	No
TSCA Inventory	Yes
CERCLA RQ	N/A
RCRA Code	N/A

WHMIS (CANADA): Class E

Section 16 -- OTHER INFORMATION

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information: (713) 263-8001