SAFETY DATA SHEET

SDS 0234

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          Section 1 -- PRODUCT AND COMPANY IDENTIFICATION
                                                     HMIS CODES
PRODUCT NAME
                                                  Health
  BUZ-AWF
                                                  Flammability
                                                                  1
                                                  Reactivity
PRODUCT CODES
                                                  PPI
  84390
CHEMICAL FAMILY
  Organic
USE
  Pesticide
                                        EMERGENCY TELEPHONE NO.
MANUFACTURER'S NAME
  The RectorSeal Corporation
                                         Chemtrec 24 Hours
  2601 Spenwick Drive
                                         (800)424-9300 USA
  Houston, Texas 77055 USA
                                         (703)527-3887 International
DATE OF VALIDATION
                                        TECHNICAL SERVICE TELEPHONE NO.
  March 12, 2013
                                         (800)231-3345 or (713)263-8001
DATE OF PREPARATION
  March 12, 2013
_____
         Section 2 -- HAZARDS IDENTIFICATION
GHS CLASSIFICATION
PHYSICAL HAZARDS
None
HEALTH HAZARDS
Acute Toxicity
Oral: Not Classified
Dermal: Not Classified
Inhalation: Not Classified
Skin Corrosion/Irritation: Not Classified
Serious Eye Damage/Eye Irritation: Not Classified
Respiratory or Skin Sensitization: Not Classified
Germ Cell Mutagenicity: Not Classified
Carcinogenicity: Not Classified
Reproductive Toxicology: Not Classified
Target Organ Systemic Toxicity - Single Exposure: Not Classified
Target Organ Systemic Toxicity - Repeated Exposure: Not Classified
Aspiration Toxicity: Not Classified
______
GHS Label elements, including precautionary statements
Pictogram: Compressed Gas, Harmful / Irritant
Signal Word: Warning
Hazard Statements
H303 - May be harmful if swallowed.
H313 - May be harmful in contact with skin.
H335 + H336 - May cause respiratory irritation, and drowsiness or dizziness.
Precautionary Statements
P102 - Keep out of reach of children.
P261 - Avoid breathing dust/fume/gas/mist/vapors/spray
P262 - Do not get in eyes, on skin, or on clothing.
P264 - Wash hands thoroughly after handling.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes.
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Remove contact lenses, if present and easy to do. Continue rinsing. P362 - Take off contaminated clothing and wash before reuse. EUH066 - Repeated exposure may cause skin dryness or cracking Precautionary Statements - EU No. 1272/2008

SUMMARY OF ACUTE HAZARDS

Repeated inhalation may cause dizziness, nausea and CNS effects. May cause severe eye and skin irritation.

ROUTE OF EXPOSURE, SIGNS AND SYMPTOMS

INHALATION

Inhalation of high concentrations may cause central nervous system effects characterized by headache, dizziness, drowsiness, and nausea. Advanced stages may cause collapse, unconsciousness, coma and possible death due to respiratory failure.

EYE CONTACT

Contact with eyes may cause severe irritation.

SKIN CONTACT

Irritation and drying.

INGESTION

May cause irritation of the digestive tract. May cause central nervous system depression, characterized by excitement, followed by headache, dizziness, and nausea. Advanced stages may cause collapse, unconsciousness, coma and possible death due to respiratory failure.

SUMMARY OF CHRONIC HAZARDS

Skin irritation, contact dermatitis, and defatting.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

Individuals with pre-existing or chronic diseases of the eyes, skin, respiratory system, cardiovascular system, gastrointestinal system, liver, or kidneys may have increased susceptibility to excessive exposure.

Section 3 -- COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: Petroleum Distillate

PERCENTAGE BY WEIGHT: <94 CAS NUMBER: 64742-47-8

EINEC: 265-149-8

INGREDIENT: Tetramethrin PERCENTAGE BY WEIGHT: 0.1 CAS NUMBER: 7696-12-0

EINEC: 231-711-6

INGREDIENT: Pyrethrins
PERCENTAGE BY WEIGHT: 0.25
CAS NUMBER: 8003-34-7

EINEC: 232-319-8

INGREDIENT: Piperonyl Butoxide PERCENTAGE BY WEIGHT: 0.5

CAS NUMBER: 51-03-6 EINEC: 200-076-7

INGREDIENT: Carbon Dioxide PERCENTAGE BY WEIGHT: 5.15

CAS NUMBER: 124-38-9 EINEC: 204-696-9

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: Immediately wash with soap and water. Remove and wash

any contaminated clothing.

If in EYES: Flush eyes with large amounts of water for 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

Foam, dry chemical, CO2, or water fog.

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

UNUSUAL FIRE AND EXPLOSION HAZARDS: Aerosol cans are under pressure - exposure to temperatures above 120F can cause bursting or "rocketing" of cans.

Section 6 -- ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Use absorbent materials to prevent footing hazard and to contain. Ventilate area with forced air ventilation. Avoid flushing into sewers, drains, waterways, and soil. Wear protective clothing and respiratory protection during cleanup.

Section 7 -- HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Shake well before using. Keep away from heat and open flames. Prolonged exposure to direct sunshine or storage above 120 F may cause can to burst. Do not puncture or incinerate can. OTHER PRECAUTIONS: Avoid prolonged or repeated contact with skin or clothing. Empty containers may contain residues; treat as if full and observe all products precautions.

Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENT UNITS

Petroleum Distillate

ACGIH TLV 100 ppm OSHA PEL 100 ppm

Tetramethrin

ACGIH TLV 15 mg/m3 OSHA PEL 10 mg/m3

Pyrethrins

ACGIH TLV N/D OSHA PEL N/D

Piperonyl Butoxide

ACGIH TLV N/D OSHA PEL N/D

Carbon Dioxide

ACGIH TLV 5,000 ppm OSHA PEL 5,000 ppm OSHA STEL 30,000 ppm

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RESPIRATORY PROTECTION (SPECIFY TYPE): In confined, poorly ventilated areas,
use NIOSH/MSHA approved air purifying or supplied air respirator.
VENTILATION - LOCAL EXHAUST: Acceptable
SPECIAL: N/A
MECHANICAL (GENERAL): Acceptable
OTHER: N/A
PROTECTIVE GLOVES: Wear rubber gloves.
EYE PROTECTION: Safety glasses (ANSI 2-87.1 or equivalent)
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Chemical resistant 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
______
                                >252 F (122 C) @ 760mm Hg
BOILING POINT:
SPECIFIC GRAVITY (H20 = 1):
                                 0.80
VAPOR PRESSURE (mm Hg):
                                N/D
MELTING POINT:
                                N/A
VAPOR DENSITY (AIR = 1):
                                 <1
EVAPORATION RATE (ETHYL ACETATE = 1):
APPEARANCE/ODOR:
                                Amber Liquid / Petroleum Odor
SOLUBILITY IN WATER:
                                 Insoluble
                                 150 F (66 C) SETA CC
FLASH POINT:
AEROSOL FLAME EXTENSION:
                                Negative
NFPA AEROSOL LEVEL:
                                                 1
LOWER EXPLOSION LIMIT:
                                N/D
UPPER EXPLOSION LIMIT:
                                N/D
VOLATILE ORGANIC COMPOUNDS (VOC) Content
(Theoretical Percentage By Weight):
                               94원 or (752 q/L)
______
         Section 10 -- STABILITY AND REACTIVITY
STABILITY: Stable
CONDITIONS TO AVOID: Do not store in temperatures above 120 F.
INCOMPATIBILITY (MATERIALS TO AVOID): Oxidizers, acids and bases.
HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO, and fragmented hydrocarbons.
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
Petroleum Distillate
               Oral-Rat LD50:N/D
               Inhalation-Rat LC50:N/D
  Tetramethrin
               Oral-Rat LD50:N/D
               Inhalation-Rat LC50:N/D
  Pyrethrins
               Oral-Rat LD50:N/D
               Inhalation-Rat LC50:N/D
  Piperonyl Butoxide
               Oral-Rat LD50:N/D
               Inhalation-Rat LC50:N/D
  Carbon Dioxide
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Oral-Rat LD50:N/D
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Inhalation-Rat TCLo:6 pph/24H (10D preg)

Section 12 -- Ecological Information

ECOLOGICAL DATA Ingredient Name

Petroleum Distillate

Food Chain Concentration Potential: N/D

WATERFOWL TOXICITY: N/D

BOD: N/D

AQUATIC TOXICITY: N/D

Tetramethrin

Food Chain Concentration Potential: N/D

WATERFOWL TOXICITY: N/D

BOD: N/D

AQUATIC TOXICITY: N/D

Pyrethrins

Food Chain Concentration Potential: N/D

WATERFOWL TOXICITY: N/D

BOD: N/D

AQUATIC TOXICITY: N/D

Piperonyl Butoxide

Food Chain Concentration Potential: N/D

WATERFOWL TOXICITY: N/D

BOD: N/D

AQUATIC TOXICITY: N/D

Carbon Dioxide

Food Chain Concentration Potential: N/D WATERFOWL TOXICITY: Inhalation 5-8%

BOD: N/D

AQUATIC TOXICITY: 100-200mg/1/ various organisms

Section 13 -- DISPOSAL CONSIDERATIONS

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Waste Classification: Aerosols

Disposal Method: Empty containers can be disposed of in trash. Full

containers should be depressurized to separate liquid phase.

Dispose of all liquid waste in accordance with all local, state and federal regulations.

Section 14 -- TRANSPORTATION INFORMATION

DOT: Consumer Commodity, ORM-D

OCEAN (IMDG): UN1950, Aerosols, 2, Ltd Qty or Limited Quantity, EmS No. F-D, S-U

AIR (IATA): UN1950, Aerosols, 2.2, ERG#126

Section 15 -- REGULATORY INFORMATION

REGULATORY DATA Ingredient Name

Petroleum Distillate

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

Tetramethrin

SARA 313 Yes TSCA Inventory Yes

	CERCLA RQ	N/A
	RCRA Code	N/A
Pyrethrins		
	SARA 313	Yes
	TSCA Inventory	Yes
	CERCLA RQ	l lb.
	RCRA Code	N/A
Piperonyl But	oxide	
	SARA 313	Yes
	TSCA Inventory	Yes
	CERCLA RQ	N/A
	RCRA Code	N/A
Carbon Dioxide	е	
	SARA 313	No
	TSCA Inventory	Yes
	CERCLA RQ	N/A
	RCRA Code	N/A

Section 16 -- OTHER INFORMATION

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200). The information herein is given in good faith, but no warranty, expressed or implied is made. Consult RectorSeal for further information: (713) 263-8001