Page 1 of 4

SDS 0273

SDS # Z0098

SAFETY DATA SHEET

Section 1 -- PRODUCT AND COMPANY IDENTIFICATION _____ HMIS CODES PRODUCT NAME Health 2 0 0 Zipp Flammability Reactivity PRODUCT CODES В PPI 82642 CHEMICAL FAMILY Organic USE Cleaner & Degreaser MANUFACTURER'S NAME EMERGENCY TELEPHONE NO. The RectorSeal Corporation Chemtrec 24 Hours 2601 Spenwick Drive (800)424-9300 USA (703)527-3887 International Houston, Texas 77055 USA DATE OF VALIDATION TECHNICAL SERVICE TELEPHONE NO. (800)231-3345 or (713)263-8001 April 1, 2015 DATE OF PREPARATION April 1, 2015 ______ Section 2 -- HAZARDS IDENTIFICATION _____ Emergency Overview OSHA Hazards Carcinogen, Target Organ Effect, Harmful by ingestion., Irritant Target Organs Liver, pancreas, Blood, Central nervous system, Heart, Kidney GHS Classification Acute toxicity, Oral (Category 5) Skin irritation (Category 2) Eye irritation (Category 2B) Carcinogenicity (Category 2) _____ _____ GHS Label elements, including precautionary statements Pictogram: GHS08 Health hazard, GHS07 Exclamation mark, GHS04 Gas Cylinder Signal Word: Warning Hazard statement(s) H302 - Harmful if swallowed. H315 + H320 - Causes skin and eye irritation. H351 - Suspected of causing cancer. H401 - Toxic to aquatic life. Precautionary statement(s) P281 - Use personal protective equipment as required. P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. _____ 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. or kidneys may have increased susceptibility to excessive exposure. _____ Section 3 -- COMPOSITION/INFORMATION ON INGREDIENTS _____ INGREDIENT: Tetrachloroethylene PERCENTAGE BY WEIGHT: 92 CAS NUMBER: 127-18-4 EC# : 204-825-9 _____ INGREDIENT: Methylene Chloride PERCENTAGE BY WEIGHT: 5 CAS NUMBER: 75-09-2 EC# : 200-838-9 _____ 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. Immediately wash with soap and water. Remove and wash If on SKIN: 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 _____ EXTINGUISING 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

_____ UNITS TNGREDIENT Tetrachloroethylene ACGIH TLV 50 ppm OSHA PEL 100 ppm _____ Methylene Chloride ACGIH TLV 50 ppm 25 ppm OSHA PEL OSHA STEL 125 ppm _____ RESPIRATORY PROTECTION (SPECIFY TYPE): In confined, poorly ventilated areas, use NIOSH/MSHA approved air purifying or supplied air respirator. VENTILATION - LOCAL EXHAUST: Acceptable SPECIAL: Explosion proof MECHANICAL (GENERAL): Acceptable OTHER: N/A PROTECTIVE GLOVES: Wear rubber gloves. EYE PROTECTION: Safety glasses (ANSI Z-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 _____ BOILING POINT: 104 F (40 C)@ 760mm Hg SPECIFIC GRAVITY (H20 = 1): 1.27 350 mm HG @ 20 C VAPOR PRESSURE (mm Hg): MELTING POINT: N/A VAPOR DENSITY (AIR = 1): 2.9 EVAPORATION RATE (ETHYL ACETATE = 1): >1 APPEARANCE/ODOR: Clear Liquid / Mild Odor SOLUBILITY IN WATER: Insoluble AEROSOL FLAME EXTENSION: Negative 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) (VOC Exempt) _____ 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. Methylene chloride has been shown to cause cancer in certain laboratory animals. Risk to your health depends on level and duration of exposure. IARC: 2A - Group 2A: Probably carcinogenic to humans (Tetrachloroethylene) NTP: Reasonably anticipated to be a human carcinogen (Tetrachloroethylene) _____ TOXICOLOGY DATA Ingredient Name _____ _____ Tetrachloroethylene Oral-Rat LD50:2629 mg/kg Inhalation-Rat LC50:34,200 mg/m3/8H Methylene Chloride

| | | Inhalati | LD50:160 .on-Rat LC | 250:88,0 | | | | |
|--|---------------------------------|----------------------|------------------------|----------------------|----------|---------|-------------|------------------------------|
| ========= | | | cological | | | ====== | | |
| ECOLOGICAL Ingredient | | | | | | | | |
| Tetrach | loroethy | lene | | | | | | |
| | | | in Concen | | Potenti | al | None | |
| | | WATERFOW BOD | IL TOXICIT | Ϋ́ | | | N/A None | |
| N (1)] | | AQUATIC | TOXICITY | | | | N/A | |
| Methyle | ne Chlor | | in Concen | tration | Potenti | al | None | |
| | | | L TOXICIT | | rocenci | .ui | N/A | |
| | | BOD | | | | | N/A | |
| | | | TOXICITY | | | | N/A | |
| | | | DISPOSAL C | | | | | |
| Waste Classification: Aerosols Disposal Method: Empty containers can be disposed of in trash. Full containers should be depressurized to separate liquid phase. The liquid phase is considered a U210 and U080 hazardous waste and should be incinerated. Dispose of all liquid waste in accordance with all local, state and federal regulations. Section 14 TRANSPORTATION INFORMATION | | | | | | | | |
| DOT: UN1950, Aerosols, Class 2.2, ERG#126 OCEAN (IMDG): UN1950, Aerosols, Class 2.2, LTD-QTY, EMS-No: F-A, S-A AIR (IATA): UN1950, Aerosols, Class 2.2, ERG#126 | | | | | | | | |
| | | | REGULATORY | | | | | |
| REGULATORY Ingredient | | | | | | | | |
| Tetrach | loroethy | lene | | | | | | |
| | - | SARA 313 | | Yes | | | | |
| | | | ventory | | | | | |
| | | CERCLA F | | 100 ll U210 | JS. | | | |
| Methyle | ne Chlor | | | | | | | |
| | | SARA 313 | | Yes | | | | |
| | | TSCA INV CERCLA F | ventory | 1000 11 | ng | | | |
| | | RCRA Cod | le | 1000 II 080U | 5. | | | |
| the state of harm. | oduct co of Calif ======= | ntains t ornia to | etrachlor cause ca | coethyle ncer and | d/or bir | th defe | ects or | ide known to reproductive |
| | | | red pursua | | | | | cation good faith, |

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

MATERIAL SAFETY DATA SHEET

MSDS 0273

| IDENTIFICA | TION | | | | | |
|-------------------------------------|---------------|--------------------------------|---------------------------------|-------------------|--------------------|------|
| | | | | | HMIS CODES | |
| PRODUCT NA | ME | | | | Health | 2 |
| Zipp | | | | | Flammability | 0 |
| | | | | | Reactivity | 0 |
| PRODUCT CO | DES | | | | PPI | В |
| 82642 Chemical F. | λμτιν | | | | | |
| Organic | AMITTI | | | | | |
| JSE | | | | | | |
| | & Degreaser | | | | | |
| MANUFACTUR | - | | EI | MERGENC | Y TELEPHONE NO. | |
| The Rec | torSeal Corpo | ration | (| Chemtre | c 24 Hours | |
| - | enwick Drive | | | (800) 4 | 24-9300 | |
| | , Texas 7705 | 5 USA | | | | |
| VALIDATION | | | TECHNICAL SERVICE TELEPHONE NO. | | | |
| AUGUST REVISION D | 14, 2006 | | | (800) 2 | 31-3345 | |
| | 14, 2006 | | | | | |
| | | COMPOSITION/INFO | ====== RMATIO | ====== N ON IN | GREDIENTS | |
| % by WT | CAS No. | INGREDIENT | | UNITS | | |
| 92 | 127-18-4 | Tetrachloroethyle | | | | |
| | | ACGIH TLV | | | | |
| | | OSHA PEL | | ppm | | |
| 5 | 75-09-2 | OSHA STEL Methylene Chlorid | | ppm | | |
| 5 | 15 05 2 | ACGIH TLV | | maa | | |
| | | OSHA PEL | | | | |
| | | OSHA STEL | | | | |
| | | | | ====== | | |
| | Section 3 | HAZARDS IDENTIFIC | CATION | | | |
| Repeate severe eye irritation | and skin • | | ss, na | usea an | d CNS effects. May | caus |

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 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, call a physician immediately. Only induce If SWALLOWED: 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 N/D N/D None Negative Flame Extension, (NFPA) Level 1 Aerosol 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

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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
  _____
                                     _____
RESPIRATORY PROTECTION (SPECIFY TYPE): In confined, poorly ventilated areas,
use NIOSH/MSHA approved air purifying or supplied air respirator.
VENTILATION - LOCAL EXHAUST: Acceptable
SPECIAL: Explosion proof
MECHANICAL (GENERAL): Acceptable
OTHER: N/A
PROTECTIVE GLOVES: Wear rubber gloves.
EYE PROTECTION: Safety glasses (ANSI Z-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
 _____
                                      _____
BOILING POINT:
                               104 F (40 C)@ 760mm Hg
SPECIFIC GRAVITY (H20 = 1):
                               1.27
                               350 mm HG @ 20 C
VAPOR PRESSURE (mm Hq):
                               N/A
MELTING POINT:
                               2.9
VAPOR DENSITY (AIR = 1):
EVAPORATION RATE (ETHYL ACETATE = 1):
                               >1
APPEARANCE/ODOR:
                               Clear Liquid / Mild Odor
SOLUBILITY IN WATER:
                               Insoluble
VOLATILE ORGANIC COMPOUNDS (VOC) Content
(Theoretical Percentage By Weight):
                               97% or (970 g/L)
Section 10 -- STABILITY AND REACTIVITY
_____
STABILITY: Stable
CONDITIONS TO AVOID: Do not store in temperatures above 120 F.
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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. Methylene chloride has been shown to cause cancer in certain laboratory animals. Risk to your health depends on level and duration of exposure. TOXICOLOGY DATA Ingredient Name _____ Tetrachloroethylene Oral-Rat LD50:2629 mg/kg Inhalation-Rat LC50:34,200 mg/m3/8H Methylene Chloride Oral-Rat LD50:1600 mg/kg Inhalation-Rat LC50:88,000 mg/m3/30M _____ _____ Section 12 -- Ecological Information _____ ECOLOGICAL DATA Ingredient Name _____ Tetrachloroethylene Food Chain Concentration Potential None WATERFOWL TOXICITY N/A BOD None AQUATIC TOXICITY N/A Methylene Chloride Food Chain Concentration Potential None WATERFOWL TOXICITY N/A BOD N/A AQUATIC TOXICITY N/A _____ Section 13 -- DISPOSAL CONSIDERATIONS _____ Waste Classification: Aerosols Disposal Method: Empty containers can be disposed of in trash. Full containers should be depressurized to separate liquid phase. The liquid phase is considered a U210 and U080 hazardous waste and should be incinerated. Dispose of all liquid waste in accordance with all local, state and federal regulations. ______ Section 14 -- TRANSPORTATION INFORMATION

| DOT: Aerosols, Class 2.2, UN 1950, ERG#126 OCEAN (IMDG): Aerosols, Class 2.2, UN 1950, IMDG#2102, EMS#2-13 AIR (IATA): Aerosols, Class 2.2, UN 1950, ERG#126 WHMIS (CANADA): Class A, (Class D Division 1, Subdivision B) | | | | | | |
|--|--------------|------|--|--|--|--|
| Section 15 REGULATORY INFORMATION | | | | | | |
| REGULATORY DATA Ingredient Name | | | | | | |
| Tetrachloroethylene | | | | | | |
| SARA 31 | .3 Yes | | | | | |
| TSCA In | nventory Yes | | | | | |
| CERCLA | ~ | lbs. | | | | |
| RCRA Co | ode U210 | | | | | |
| Methylene Chloride | | | | | | |
| SARA 31 | | | | | | |
| | nventory Yes | | | | | |
| | RQ 1000 | lbs. | | | | |
| RCRA Co | ode U080 | | | | | |
| CALIFORNIA PROPOSITION 65 This product contains tetrachloroethylene and methylene chloride known to the state of California to cause cancer and/or birth defects or reproductive harm. | | | | | | |
| 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

MATERIAL SAFETY DATA SHEET

MSDS 0273

| IDENTIFICA | TION | | | | | |
|-------------------------------------|---------------|--------------------------------|---------------------------------|-------------------|--------------------|------|
| | | | | | HMIS CODES | |
| PRODUCT NA | ME | | | | Health | 2 |
| Zipp | | | | | Flammability | 0 |
| | | | | | Reactivity | 0 |
| PRODUCT CO | DES | | | | PPI | В |
| 82642 Chemical F. | λμτιν | | | | | |
| Organic | AMITTI | | | | | |
| JSE | | | | | | |
| | & Degreaser | | | | | |
| MANUFACTUR | - | | EI | MERGENC | Y TELEPHONE NO. | |
| The Rec | torSeal Corpo | ration | (| Chemtre | c 24 Hours | |
| - | enwick Drive | | | (800) 4 | 24-9300 | |
| | , Texas 7705 | 5 USA | | | | |
| VALIDATION | | | TECHNICAL SERVICE TELEPHONE NO. | | | |
| AUGUST REVISION D | 14, 2006 | | | (800) 2 | 31-3345 | |
| | 14, 2006 | | | | | |
| | | COMPOSITION/INFO | ====== RMATIO | ====== N ON IN | GREDIENTS | |
| % by WT | CAS No. | INGREDIENT | | UNITS | | |
| 92 | 127-18-4 | Tetrachloroethyle | | | | |
| | | ACGIH TLV | | | | |
| | | OSHA PEL | | ppm | | |
| 5 | 75-09-2 | OSHA STEL Methylene Chlorid | | ppm | | |
| 5 | 15 05 2 | ACGIH TLV | | maa | | |
| | | OSHA PEL | | | | |
| | | OSHA STEL | | | | |
| | | | | ====== | | |
| | Section 3 | HAZARDS IDENTIFIC | CATION | | | |
| Repeate severe eye irritation | and skin • | | ss, na | usea an | d CNS effects. May | caus |

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 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, call a physician immediately. Only induce If SWALLOWED: 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 N/D N/D None Negative Flame Extension, (NFPA) Level 1 Aerosol 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

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                 Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION
  _____
                                     _____
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recommended.
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  areas thoroughly before eating, drinking, smoking, or leaving work area.
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_____
        Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES
 _____
                                      _____
BOILING POINT:
                               104 F (40 C)@ 760mm Hg
SPECIFIC GRAVITY (H20 = 1):
                               1.27
                               350 mm HG @ 20 C
VAPOR PRESSURE (mm Hq):
                               N/A
MELTING POINT:
                               2.9
VAPOR DENSITY (AIR = 1):
EVAPORATION RATE (ETHYL ACETATE = 1):
                               >1
APPEARANCE/ODOR:
                               Clear Liquid / Mild Odor
SOLUBILITY IN WATER:
                               Insoluble
VOLATILE ORGANIC COMPOUNDS (VOC) Content
(Theoretical Percentage By Weight):
                               97% or (970 g/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. Methylene chloride has been shown to cause cancer in certain laboratory animals. Risk to your health depends on level and duration of exposure. TOXICOLOGY DATA Ingredient Name _____ Tetrachloroethylene Oral-Rat LD50:2629 mg/kg Inhalation-Rat LC50:34,200 mg/m3/8H Methylene Chloride Oral-Rat LD50:1600 mg/kg Inhalation-Rat LC50:88,000 mg/m3/30M _____ _____ Section 12 -- Ecological Information _____ ECOLOGICAL DATA Ingredient Name _____ Tetrachloroethylene Food Chain Concentration Potential None WATERFOWL TOXICITY N/A BOD None AQUATIC TOXICITY N/A Methylene Chloride Food Chain Concentration Potential None WATERFOWL TOXICITY N/A BOD N/A AQUATIC TOXICITY N/A _____ Section 13 -- DISPOSAL CONSIDERATIONS _____ Waste Classification: Aerosols Disposal Method: Empty containers can be disposed of in trash. Full containers should be depressurized to separate liquid phase. The liquid phase is considered a U210 and U080 hazardous waste and should be incinerated. Dispose of all liquid waste in accordance with all local, state and federal regulations. ______ Section 14 -- TRANSPORTATION INFORMATION

| DOT: Aerosols, Class 2.2, UN 1950, ERG#126 OCEAN (IMDG): Aerosols, Class 2.2, UN 1950, IMDG#2102, EMS#2-13 AIR (IATA): Aerosols, Class 2.2, UN 1950, ERG#126 WHMIS (CANADA): Class A, (Class D Division 1, Subdivision B) | | | | | | |
|--|--------------|------|--|--|--|--|
| Section 15 REGULATORY INFORMATION | | | | | | |
| REGULATORY DATA Ingredient Name | | | | | | |
| Tetrachloroethylene | | | | | | |
| SARA 31 | .3 Yes | | | | | |
| TSCA In | nventory Yes | | | | | |
| CERCLA | ~ | lbs. | | | | |
| RCRA Co | ode U210 | | | | | |
| Methylene Chloride | | | | | | |
| SARA 31 | | | | | | |
| | nventory Yes | | | | | |
| | RQ 1000 | lbs. | | | | |
| RCRA Co | ode U080 | | | | | |
| CALIFORNIA PROPOSITION 65 This product contains tetrachloroethylene and methylene chloride known to the state of California to cause cancer and/or birth defects or reproductive harm. | | | | | | |
| Section 16 OTHER INFORMATION | | | | | | |

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