



SAFETY DATA SHEET

SECTION 1 — IDENTIFICATION

Product identifier: Expert Worldwide SK Industrial Stain Remover

Product Number: 1510, 1530, 1535 & 1540

Product use: Solvent

Manufacturer's name and address: Refer to supplier

Supplier name and address:

ALBATROSS USA INC./EXPERT WORLDWIDE

36-41 36th Street

Long Island City, New York

United States

11106

718-392-6272

5439 San Fernando Road West

Los Angeles, California

United States

90039

818-543-5850

Emergency Telephone #: Chemtrec (Day or Night) 800-424-9300 or 202-483-7616

(For Chemical Emergency: Spill, Leak, Fire, Exposure or Accident)

This Safety Data Sheet conforms to the requirements of ANSI Z400.5, and to the format requirements of the Global Harmonizing System. This SDS complies with 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD).

IMPORTANT: Read this SDS before handling and disposing of this product. Pass this information on to employees, customers, and users of this product.

SECTION 2 — HAZARDS IDENTIFICATION

DANGER !!



2.1 HAZARD STATEMENTS: (CAT = Hazard Category)

(H300s) HEALTH: Aspiration Hazard (CAT:1)

H304 MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.

(H300s) HEALTH: Acute Toxicity, Dermal (CAT:4)

H312 HARMFUL IN CONTACT WITH SKIN.

(H300s) HEALTH: Skin Corrosion/Irritation (CAT:2)

H315 CAUSES SKIN IRRITATION.

(H300s) HEALTH: Serious Eye Damage/Eye Irritation (CAT:2)

H320 CAUSES EYE IRRITATION.

(H300s) HEALTH: Acute Toxicity, Inhalation (CAT:4)

H332 HARMFUL IF INHALED.

(H300s) HEALTH: Target Organ Toxicity, Single Exposure (CAT:3)

H335 MAY CAUSE RESPIRATORY IRRITATION.

H336 MAY CAUSE DROWSINESS OR DIZZINESS.

(H300s) HEALTH: Target Organ Toxicity, Single Exposure (CAT:20)

H371 MAY CAUSE DAMAGE TO ORGANS. (See Section 11 for Target Organ Information.)

(H300s) HEALTH, Reproductive Toxicity (CAT:2)

H361 SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD.

(H400s) ENVIRONMENT: Hazardous to Aquatic Environment, Acute (CAT:3)

H402 HARMFUL TO AQUATIC LIFE.**2.2 PRECAUTIONARY STATEMENTS:****EXPOSURE PREVENTION: STRICT HYGIENE!****PREVENT DISPERSION OF MISTS OR DUST!****AVOID EXPOSURE OF (PREGNANT) WOMEN!****P100s = General, P200s = Prevention, P300s = Response, P400s = Storage, P500s = Disposal**

| | |
|--------------|---|
| P210 | Keep away from heat/sparks/open flames/hot surfaces -- No Smoking. |
| P264 | Wash with soap & water thoroughly after handling. |
| P270 | Do not eat, drink or smoke when using this product. |
| P271 | Use only outdoors or in a well-ventilated area. |
| P280 | Wear protective gloves/protective clothing/eye protection/face protection. |
| P301+310 | IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. |
| P302+350 | IF ON SKIN: Gently wash with soap & water. |
| P304+340 | IF INHALED: Remove victim to fresh air & keep at rest in a position comfortable for breathing. |
| P305+351+338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present & easy to do - Continue rinsing. |
| P309+311 | If exposed or you feel unwell: Call a POISON CENTER or doctor/physician. |
| P331 | Do NOT induce vomiting. |
| P332+313 | If skin irritation occurs: Get medical advice/attention. |
| P337+313 | If eye irritation persists, get medical advice/attention. |
| P361 | Remove/Take off immediately all contaminated clothing. |
| P363 | Wash contaminated clothing before reuse. |
| P405 | Store locked up. |
| P500 | Dispose of contents/container following local/regional/federal regulations |

SEE SECTIONS 8, 11 & 12 FOR TOXICOLOGICAL INFORMATION.**SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS**

| MATERIAL | CAS# | EINECS# | WT % |
|--------------------|-------------|----------------|-------------|
| METHYLENE CHLORIDE | 75-09-2 | 200-838-9 | 35 - 45 |
| ISOPAR E SOLVENT | 64741-66-8 | 265-068-8 | 30 - 40 |
| ISOPAR G SOLVENT | 64742-48-9 | 265-191-7 | 15 - 25 |
| ISOPROPANOL | 67-63-0 | 200-661-7 | 0 - 5 |

The specific chemical component identities and/or the exact component percentages of this material may be withheld as trade secrets. This information is made available to health professionals, employees, and designated representatives in accordance with the applicable provisions of 29 CFR 1910.1200 (I)(1).

TRACE COMPONENTS: Trace ingredients (if any) are present in < 1% concentration (< 0.1% for potential carcinogens, reproductive toxins, respiratory tract mutagens and sensitizers). None of the trace ingredients contribute significant additional hazards at the concentrations that may be present in this product. All pertinent hazard information has been provided in this document per the requirements of the Federal Occupational Safety and Health Administration Standard (29 CFR 1910.1200), U.S. State equivalents, and Canadian Hazardous Materials Identification System Standard (CPR 4).

SECTION 4 — FIRST AID MEASURES**4.1 MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE & CHRONIC:**

See Section 11 for Symptoms/Effects (acute & chronic).

4.2 GENERAL ADVICE:

First Aid responders should pay attention to self-protection and use the recommended protective clothing (chemical resistant gloves, splash protection). If potential for exposure exists, refer to Section 8 for specific personal protective equipment.

4.3 EYE CONTACT:

If this product enters the eyes, check for and remove any contact lenses. Open eyes while under gently running water. Use sufficient force to open eyelids. "Roll" eyes to expose ore surface. Minimum flushing is for 15 minutes. Seek immediate medical attention.

4.4 SKIN CONTACT:

If the product contaminates the skin, immediately begin decontamination with running water. Minimum flushing is for 15 minutes. Remove contaminated clothing, taking care not to contaminate eyes. If skin becomes irritated and irritation persists, medical attention may be necessary. Wash contaminated clothing before reuse, discard contaminated shoes.

4.5 INHALATION:

After high vapour exposure, remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, trained personnel should immediately begin artificial respiration. If the heart has stopped, trained personnel should immediately begin cardiopulmonary resuscitation (CPR). Seek immediate medical attention.

4.6 SWALLOWING:

If swallowed, CALL PHYSICIAN OR POISON CONTROL CENTER FOR MOST CURRENT INFORMATION. If professional advice is not available, give two glasses of water to drink. DO NOT INDUCE VOMITING. Never induce vomiting or give liquids to someone who is unconscious, having convulsions, or unable to swallow. See immediate medical attention.

4.7 RESCUERS:

Victims of chemical exposure must be taken for medical attention. Rescuers should be taken for medical attention, if necessary. Take a copy of label and SDS to physician or health professional with victim.

4.8 NOTES TO PHYSICIAN:

There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient. Any material aspirated during vomiting may cause lung injury. Therefore, emesis should not be induced mechanically or pharmacologically. If it is considered necessary to evacuate the stomach contents, this should be done by means least likely to cause aspiration (such as: Gastric lavage after endotracheal intubation),

SECTION 5 — FIRE FIGHTING MEASURES

5.1 FIRE & EXPLOSION PREVENTIVE MEASURES:

NO open flames. NO contact with oxidants. Above flash point, use a closed system, ventilation, explosion-proof electrical equipment, lighting. Do NOT use compressed air for filling, discharging, or handling.

5.2 SUITABLE (& UNSUITABLE) EXTINGUISHING MEDIA:

Use dry powder, AFFF, alcohol-resistant foam, water spray, water in large amounts, carbon dioxide.

5.3 SPECIAL PROTECTIVE EQUIPMENT & PRECAUTIONS FOR FIRE FIGHTS:

Water spray may be ineffective on fire but can protect fire-fighters & cool closed containers. Use fog nozzles if water is used. Do not enter confined fire-space without full bunker gear. (Helmet with face shield, bunker coats, gloves & rubber boots).

5.4 SPECIFIC HAZARDS OF CHEMICAL & HAZARDOUS COMBUSTION PRODUCTS:

Isolate from oxidizers, heat, & open flame. Closed containers may explode if exposed to extreme heat. Applying to hot surfaces requires special precautions. Empty container very hazardous! Continue all label precautions!

SECTION 6 — ACCIDENTAL RELEASE MEASURES

6.1 SPILL AND LEAK RESPONSE AND ENVIRONMENTAL PRECAUTIONS:

Uncontrolled releases should be responded to by trained personnel using pre-planned procedures. No action shall be taken involving personal risk without suitable training. Keep unnecessary and unprotected personnel from entering spill area. Do not touch or walk through material. Avoid breathing vapor or mist. Proper protective equipment should be used. In case of a spill, clear the affected area, protect people, and respond with trained personnel. ELIMINATE all ignition sources (no smoking, flares, sparks, or flames in immediate area).

6.2 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, EMERGENCY PROCEDURES:

The proper personal protective equipment for incidental releases (such as: 1 liter of the product released in a well-ventilated area), use impermeable gloves, they should be Level B: **triple-gloves (rubber gloves and nitrile gloves over latex gloves), chemical resistant suit and boots, hard-hat, and Self-Contained Breathing Apparatus** specific for the material handled, goggles, face shield, and appropriate body protection. In the event of a large release, use impermeable gloves, specific for the material handled, chemically resistant suit and boots, and hard hat and Self-Contained Breathing Apparatus or respirator.

Personal protective equipment are required wherever engineering controls are not adequate or conditions for potential exposure exist. Select NIOSH/MSHA approved based on actual or potential airborne concentrations in accordance with latest OSHA and/or ANSI recommendations.

6.3 ENVIRONMENTAL PRECAUTIONS:

Stop spill at source. Construct temporary dikes of dirt, sand, or any appropriate readily available material to prevent spreading of the material. Close or cap valves and/or block or plug hole in leaking container and transfer to another container. Keep from entering storm sewers and ditches which lead to waterways, and if necessary, call the local fire or police department for immediate emergency assistance.

6.4 METHODS AND MATERIAL FOR CONTAINMENT & CLEAN-UP:

Absorb spilled liquid with polypads or other suitable absorbent materials. If necessary, neutralize using suitable buffering material, (acid with soda ash or base with phosphoric acid), and test area with litmus paper to confirm neutralization. Clean up with non-combustible absorbent (such as: sand, soil, and so on). Shovel up and place all spill residue in suitable containers, dispose of at an appropriate waste disposal facility according to current applicable laws and regulations and product characteristics at time of disposal (see Section 13 – Disposal Considerations).

6.5 NOTIFICATION PROCEDURES:

In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations. US regulation require reporting release of this material to the environment which exceed the applicable reportable quantity or oil spills which could reach any waterway including intermittent dry creeks. The National Response Center can be reached at (800) 424-882.

SECTION 7 — HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING:

Isolate from oxidizers, heat, & open flame. Use only with adequate ventilation. Avoid breathing of vapour or spray mist. Do not get in eyes, or skin or clothing. Consult Safety Equipment Supplier. Wear goggles, face shield, gloves, apron & footwear impervious to material. Wash clothing before reuse. Avoid free fall of liquid. Ground containers when transferring. Do not flame cut, saw, drill, braze, or weld. Empty container very hazardous! Continue all label precautions! Drinking alcohol shortly before, during or after use can cause unwanted effects. Do NOT use in the vicinity of a fire, or hot surface, or during welding.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

Keep in fireproof surroundings. Keep separated from strong oxidants, strong acids. Keep cool. When using, loosen bung slowly to relieve pressure. Do not store above 38 C/100 F. Contact with hot surfaces can produce toxic gases. Keep container tightly closed & upright when not in use to prevent leakage.

7.3 NONBULK: CONTAINERS

Store containers in a cool, dry location, away from direct sunlight, sources of intense heat, or where freezing is possible. Material should be stored in secondary containers or in a diked area, as appropriate. Store containers away from incompatible chemical (see Section 10, Stability and Reactivity). Post warning and “NO SMOKING” signs in storage and use areas, as appropriate. Empty containers should be handled with care. Never store food, feed, or drinking water in containers which held this product.

7.4 PROTECTIVE PRACTICES DURING MAINTENANCE OF CONTAMINATED EQUIPMENT:

Follow practices indicated in Section 6 (Accidental Release Measures). Make certain application equipment is locked and tagged-out safely. Always use this product in areas where adequate ventilations provided. Collect all rinsates and dispose of according to applicable Federal, State, Provincial, or local procedures.

7.5 EMPTY CONTAINER WARNING:

Empty containers may contain residue and can be dangerous. Do not attempt to refill or clean containers without proper instructions. Empty drums should be completely drained and safely stored until appropriately reconditioned or disposed. Empty containers should be taken for recycling, recovery, or disposal through suitably qualified or licensed contractor and in accordance with governmental regulations. **DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION. THEY MAY BURST AND CAUSE INJURY OR DEATH.**

SECTION 8 — EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 EXPOSURE LIMITS:

| MATERIAL | CAS# | EINECS# | TWA (OSHA) | TLV (ACGIH) |
|--------------------|---------|-----------|------------|-------------|
| Methylene Chloride | 75-09-2 | 200-838-9 | 25 ppm | 50 ppm A3 |

| | | | | |
|------------------|------------|-----------|---------|------------|
| Isopar E Solvent | 64741-66-8 | 265-068-8 | 500 ppm | 300 ppm |
| Isopar G Solvent | 64742-48-9 | 265-191-7 | 500 ppm | 100 ppm |
| Isopropanol | 67-63-0 | 200-661-7 | 400 ppm | 200 ppm A4 |

| MATERIAL | CAS# | EINECS# | CEILING STEL (OSHA/ACGIH) | HAP |
|--------------------|---------|-----------|---------------------------|-----|
| Methylene Chloride | 75-09-2 | 200-838-9 | None Known 125 pm | Yes |
| Isopropanol | 67-63-0 | 200-661-7 | None Known 400 ppm | No |

8.2 APPROPRIATE ENGINEERING CONTROLS:

RESPIRATORY EXPOSURE CONTROLS

Airborne concentrations should be kept to lowest levels is possible. If vapour, dust or mist is generated and the occupational exposure limit of the product, or any component of the product, is exceeded, use appropriate NIOSH or MSHA approved air purifying or air-supplied respirator authorized in 29 CFR 1910.134, European Standard EN 149, or applicable State regulations, after determining the airborne concentration of the contaminant. Air supplies respirators should always be worn when airborne concentration of the contaminant or oxygen content is unknown. Maintain airborne contaminant concentrations below exposure limits. If adequate ventilation is not available or there is potential for airborne exposure above the exposure limits, a respirator may be worn up to the respirator exposure limitations, check with respirator equipment manufacturer's recommendations/limitations. For particulates, a particulate respirator (NIOSH Type N95 or better filters) may be worn. If oil particles (such as: lubricants, cutting fluids, glycerine, and so on) are present, use a NIOSH Type R or P filter. For a higher level of protection, use positive pressure supplied air respiration protection or Self-Contained Breathing Apparatus or if oxygen levels are below 19.5% or are unknown.

EMERGENCY OR PLANNED ENTRY INTO UNKNOWN CONCENTRATIONS OR IDLH CONDITIONS

Positive pressure, full-face piece Self-Contained Breathing Apparatus; or positive pressure, full-face piece Self Contained Breathing Apparatus with an auxiliary positive pressure Self-Contained Breathing Apparatus.

VENTILATION

LOCAL EXHAUST: Necessary

MECHANICAL (GENERAL):

Necessary

SPECIAL: None

OTHER:

None

Please refer to ACGIH document, "Industrial Ventilation, A Manual of Recommended Practices", most recent edition, for details.

8.3 INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT:

EYE PROTECTON:

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts. If contact is possible, chemical splash goggles should be worn, when a higher degree of protection is necessary, use splash goggles or safety glasses. Face shields are recommended when the operation can generate splashes, sprays or mists.

HAND PROTECTION:

Use gloves chemically resistant to this material. Glove must be inspected prior to use. Preferred examples: Butyl rubber, Chlorinated Polyethylene, Polyethylene, Ethyl vinyl alcohol laminate ("EVAL"), Polyvinyl alcohol ("PVA"). Examples of acceptable glove barrier materials include: Natural rubber ("latex"), Neoprene, Nitrile/butadiene rubber ("nitril" or "NBR"), Polyvinyl chloride ("PVC") or ("vinyl"), Viton. Chemical -resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may he different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good practices. Wash and dry hands.

BODY PROTECTION:

Use body protection appropriate for task. Cover-all, rubber aprons, or chemical protective clothing made form Impervious materials are generally acceptable, depending on the task.

WORK & HYGIENIC PRACTICES:

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using toilet facilities and at the end of the working period. Provide readily accessible eye wash stations & safety showers. Remove clothing that becomes contaminated. Destroy contaminated leather articles. Launder or discard contaminated clothing.

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---|--|
| APPEARANCE: | Liquid, Water-White |
| ODOR: | Alcohol |
| ODOR THRESHOLD | Not Available |
| pH (Neutrality): | Not Available |
| MELTING POINT/FREEZING POINT | Not Available |
| BOILING RANGE (IBP, 50%, Dry Point): | 41 99 190 C / 106 211 374 F |
| FLASH POINT (TEST METHOD) | None Detected (TCC) |
| EVAPORATION RATE (n-Butyl Acetate=1): | 0.705 |
| FLAMMABILITY CLASIFICACION: | Class III-A |
| LOWER FLAMMABLE LIMIT IN AIR (% by vol): | 0.95 (Lowest Component) |
| UPPER FLAMMABLE LIMIT IN AIR (% by vol): | Not Available |
| VAPOR PRESSURE (mm of Hg) @ 20°C | 187.3 |
| VAPOR DENSITY (air = 1): | 3.5 |
| GRAVITY @ 68/68°F / 20/20°C: | |
| DENSITY: | .0892 |
| SPECIFIC GRAVITY (Water = 1): | 0.893 |
| POUNDS/GALLON: | 7.439 |
| WATER SOLUBILITY: | Moderate |
| PARTICITION COEFFICIENT (n-Octane/Water): | Not Available |
| AUTO IGNITION TEMPERATURE: | 287 C / 550 F |
| DECOMPOSITON TEMPERATURE: | Not Available |
| TOTAL VOC'S (TVOC)*: | 100.0 Vol% / 893.0.5 g/L / 7.4 Lbs/Gal |
| NONEXEMPT VOC'S (CVOC)*: | 72.9 Vol% / 535.82 g/L / 4.4 Lbs/Gal |
| HAZARDOUS AIR POLLUTANTS (HAPS): | 44.7 Wt% / 397.2 g/L / 3.3 Lbs/Gal |
| NONEXEMPT VOC PARTIAL PRESSURE: | 0.0 MM of Hg @ 20°C |
| VISCOSITY @ 20°C (ASTM D445): | Not Available |

* Using CARB (California Air Resources Board Rules).

SECTION 10— STABILITY & REACTIVITY

10.1 REACTIVITY & CHEMICAL STABILITY

Stable under normal conditions, no hazardous reactions when kept from incompatibles.

10.2 POSSIBILITY OF HAZADOUS REACTIONS & CONDITIONS TO AVOID:

Isolate from oxidizers, heat, sparks, electric equipment & open flame.

10.3 INCOMPATABLE MATERIALS:

Decomposes on heating on contact with hot surfaces or flames producing, toxic & corrosive fumes including, chlorine phosgene, & hydrogen chloride. Reacts violently with strong oxidants, strong acids, strong bases, causing fire & explosion hazard. Reacts with amines, metals, such as aluminium powder, and magnesium powder. Attacks many plastics, rubber, and coatings.

10.4 HAZARDOUS DECOMPOSITION PRODUCTS

Carbon Monoxide, Carbon Dioxide, Hydrogen Chloride, Phosgene from burning

10.5 HAZARDOUS POLYMERIZATION

Will not occur.

SECTION 11 — TOXICOLOGICAL INFORMATION

11.1 ACUTE HAZARDS

11.1.1 SKIN CONTACT:

Primary irritation to skin, defatting, dermatitis.. Absorption thru skin increases exposure. Wash thoroughly after handling.

11.1.2 EYE CONTACT:

Primary irritation to eyes, redness, tearing, blurred vision. Liquid can cause eye burns & skin irritation.

11.1.3 INHALATION:

Anesthetic. Irritates respiratory tract. Acute overexposure can cause serious nervous system depression which can cause death. Vapor harmful. Concentrate vapour in confined areas may be fatal. Breathing vapour can cause irritation. Exposure increases Carbon Monoxide level of blood. OSHA required periodic vapour monitoring whenever Methylene Chloride vapors may exceed the action level (12.5 parts per million). Acute overexposure can cause harm to affected organs by routes of entry. Use of alcoholic beverages enhances the harmful effect.

11.1.4 SWALLOWING:

ASPIRATION HAZARD! Harmful or fatal if swallowed. Do NOT induce vomiting. If spontaneous vomiting occurs, keep victim's head below the waist to prevent aspiration. Swallowing can cause abdominal irritation, nausea, vomiting & diarrhea. The symptoms of chemical pneumonitis may not show up for a few days.

11.2 SUBCHRONIC HAZARDS/CONDITIONS AGGREGATED

MEDICAL CONDITIONS AGGRAVED BY EXPOSURE:

Pre-existing disorders of any target organs mentioned in this SDS can be aggravated by over-exposure by routes of entry to components of this product. Persons with these disorders should avoid use of this product.

11.3 CHRONIC HAZARDS

11.3.1 CANCER, REPRODUCTIVE & OTHER CHRONIC HAZARDS:

Pregnant women should avoid use. May cause birth defects. Potential Cancer Hazard based on tests with laboratory animals using Methylene Chloride. Mammary, lung, liver tumors, have been reported in laboratory mice. Overexposure may create cancer risk. Depending on degree of exposure, periodic medical examination is indicated.

11.3.2 TARGET ORGANS: May cause damage to target organs, based on animal data.

11.3.3 IRRITANCY: Irritating to contaminated tissue.

11.3.4 SENSITIZATION: No component is known as a sensitizer.

11.3.5 MUTAGENICITY: No known reports of mutagenic effects in humans.

11.3.6 EMBRYOTOXICITY: No known reports of embryotoxic effects in humans.

11.3.7 TERATOGENICITY: No known reports of teratogenic effects in humans.

11.3.8 REPRODUCTIVE TOXICITY: No known reports of reproductive effects in humans.

A MUTAGEN is a chemical which causes permanent changes to genetic material (DNA) such that the changes will propagate across generational lines. An EMBRYOTOXIN is a chemical which causes damage to a developing embryo (such as: within the first 8 weeks of pregnancy in humans), but the damage does not propagate across generational lines. A TERATOGEN is a chemical which causes damage to a developing fetus, but the damage does not propagate across generational lines. A REPRODUCTIVE TOXIN is any substance which interferes in any way with the reproductive process.

11.4 MAMMALIAN TOXICITY INFORMATION

| MATERIAL | CAS# / EINECS# | LOWEST KNOWN LETHAL DOSE DATA |
|--------------------|---------------------|--|
| Methylene Chloride | 75-09-2 / 200-838-9 | LOWEST KNOWN LD50 (ORAL): 1900.0 mg/kg (Rabbits) |

SECTION 12 — ECOLOGICAL INFORMATION

12.1 ALL WORK PRACTICES MUST BE AIMED AT ELIMATING ENVIRONMENTAL CONTAMINATION

12.2 EFFECT OF MATERIAL ON PLANTS AND ANIMALS:

This product may be harmful or fatal to plant and animal life if released into the environment. Refer to Section 11 (Toxicological Information) for further data on the effects of this product's components on test animals.

12.3 EFFECT OF MATERIAL ON AQUATIC LIFE:

The most sensitive known aquatic group to any component of this product is: Chub 1000 ppm or mg/L (24 hour exposure). Keep out of sewers and natural water supplies. The substance is toxic to aquatic organisms. The substance may be hazardous in the environment. Special attention should be given to ground water contamination. Environmental effects of the substance have not been investigated adequately.

12.4 MOBILITY IN SOIL

This material is a mobile liquid.

12.5 DEGRADABILITY

This product is partially biodegradable.

12.6 ACCUMULATION

This product does not accumulate or biomagnify in the environment.

SECTION 13 — DISPOSAL CONSIDERATIONS

The generation of waste should be avoided or minimized, wherever possible. Dispose of surplus and non recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers and liners may retain some product residues. Vapor from some product residues may create a highly flammable or explosive atmosphere inside the container. **Do not pressurize, cut, weld, braze, solder, drill, grind, or expose used containers to heat, flame, sparks, static electricity, or other sources of ignition. They may burst and cause injury or death.** Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Processing, use or contamination may change the waste disposal requirements. Do not dispose of on land, in surface waters, or in storm drains. Waste should be recycled or disposed of in accordance with regulations. Large amounts should be collected for reuse or consigned to licensed hazardous waste haulers for disposal. **ALL DISPOSAL MUST BE IN ACCORDANCE WITH ALL FEDERAL, STATE, PROVINCIAL, AND LOCAL REGULATIONS. IF IN DOUBT, CONTACT PROPER AGENCIES. EPA CHARACTERISTIC: D001**

SECTION 14— TRANSPORTATION INFORMATION

IF > 2500 LB / 1136 KG OF THIS PRODUCT IS IN 1 CONTAINER, IT EXCEEDS THE RQ OF METHYLENE CHLORIDE. "RQ" MUST BE PUT BEFORE THE DOT SHIPPING NAME.

DOT/TDG SHIP NAME: NA1993, Compound, Cleaning Liquid Consumer Commodity (1 gal container only)

DOT Hazard Class: ORM-D

Toxic liquid, organic, n.o.s. (Contains dichloromethane), 6.1, UN2810, PGIII
(for 5 gal or 55 gal drums)

DOT Hazard Class: 6.1

IATA / ICAO UN2810 Toxic liquid, organic, n.o.s. (Dichloromethane), Class 6.1, PGIII

IMO / IMDG: UN2810 Toxic liquid, organic, n.o.s. (Dichloromethane), Class 6.1, PGIII

EMERGENCY RESPONSE GUIDEBOOK NUMBER: 131

SECTION 15 — REGULATORY INFORMATION

15.1 EPA REGULATION:

SARA SECTION 311/312 HAZARDS: Acute Health, Chronic Health, Fire

All components of this product are on the TSCA list. SARA Title III Section 313 Supplier Notification. This product contains the indicated (*) toxic chemicals subject to reporting requirements of Section 313 of the Emergency Planning & Community Right-To-Know Act of 1986 & 40 CFR 372. This information must be included in all SDS's that are copied and distributed for this material.

| SARA TITLE III INGREDIENTS | CAS # | WT. % | (REG. SECTION) | RQ (LBS) |
|----------------------------|---------|---------|-----------------------|----------|
| *Methylene Chloride | 75-09-2 | 35 - 45 | (311, 312, 313, RCRA) | 1000 |

Any release equal to or exceeding the RQ must be reported to the National Response Center (800-424-8802) and appropriate state and local regulatory agencies as described in 40 CFR 302.6 and 40 CFR 355.40 respectively. Failure to report may result in substantial civil and criminal penalties. State & local regulations may be more restrictive than federal regulations.

15.2 STATE REGULATIONS:

This product meets requirements of Southern California AQMD Rule 443.1 & similar regulations.

CALIFORNIA SAFE DRINKING WATER & TOXIC ENFORCEMENT ACT (PROPOSITION 65): This product contains the following chemicals known to the State of California to cause cancer: Methylene Chloride

15.3 INTERNATIONAL REGULATIONS:

The identified components of this product are listed on the chemical inventories of the following countries: Australia (AICS), Canada (DSL or NDSL), China (IECSC), Europe (EINECS, ELINCS), Japan (METI/CSCL, MHLW/ISHL), South Korea (KECI), New Zealand (NZIoC), Philippines (PICCS), Switzerland (SWISS), Taiwan (NECSI), USA (TSCA).

15.4 CANADA: WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM (WHMIS)

D2A: Contains substance known to cause serious chronic toxicity or death.

Methylene Chloride

D2B: Irritating to eyes/skin.

This product has been classified in accordance with hazard criteria of the Controlled Products Regulations (CPR). This document contains all information required by the CPR.

SECTION 16 — OTHER INFORMATION

16.1 HAZARD RATINGS:

HEALTH (NFPA): 2, HEALTH (HMIS): 2, FLAMMABILITY: 1, PHYSICAL HAZARD: 0

(Personal Protection Rating to be supplied by user based on use conditions.) This information is intended solely for the use of individuals trained in the NFPA & HMIS hazard rating systems.

16.2 EMPLOYEE TRAINING:

See Section 2 (Hazards Identification). Employees should be made aware of all hazards of this material (as Stated in this SDS) before handling it.

Prepared for: Albatross USA Inc.

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