MAR 2 4 2003

| | | 5600 50 c 15t | | | | | |
|---|----------------------------|---|--|--------------------|----------------|--|--|
| Material Safety Data Sheet | | HMIS* | | | | | |
| • | ALTH | 3 | REACTIVI | ITY | . 0 | | |
| Hazard Communication Standard, | | | | | | | |
| 29 CFR 1910.1200. Standard must be FLA consulted for specific requirements. | AMMABILITY | (|) PERSONAL | PROTECTION . | Α | | |
| Identity (As Used on Label and List) | | | are not permitted. If any ite le, the space must be marke | |) ⁽ | | |
| Brite Stainless Steel Clean | er | monnacon is avaija. | re, the space most be marke | o to moreate stat. | | | |
| SECTION I | | | | | | | |
| Distributed by - | Emergency Telephone Number | | | | | | |
| International Distribution Systems, Inc. | 1-800-255-4564 | | | | | | |
| Address (Number, Street, City, State, and ZIP 0 910 Third Street | | Telephone Number for Information 1-904-241-4118 | | | | | |
| | | Date Prepared | | | | | |
| Neptune Beach, FL 32266 | October 18, 1995 | | | | | | |
| | | Signature of Preparer (Optional) | | | | | |
| | | REGULATORY DEPT. | | | | | |
| SECTION II - Hazardous Ingredients/Identity In | ıformation | | | | | | |
| Hazardous Components (Specific | | | | OTHER LIMITS | | | |
| Chemical Identity; Common Name(s)) | | OSHA PEL | ACCIII ILV | RECOMMENDED | %(Opt.) | | |
| Isobutane | | 800 ppm | 800 ppm | | | | |
| Propane | | 1000 ppm | Asphyxiant | | | | |
| Odorless mineral spirits (exposure as mist) | 64742-88-7 | 5 mg/m ³ | 5 mg/m ³ | | | | |
| Any substance listed as hazardous by the State Texas is described above if known present in re | | | Michigan, New Jer | sey, Ohio, Penns | ylvania or | | |
| SECTION III Physical/Chemical Characteristic | | | | | | | |
| Boiling Point | | Specific Gra | vity (H ₂ 0' = 1) | | | | |
| Concentrate | 212° F | Concentrate | | • | 0.845 | | |
| Pressure (psig. @ 70° F) | 37 + 5 | Melting Point | | | No Data | | |
| Vapor Density (AIR = 1) | Greater than one (1) | Evaporation | Rate (Butyl Acetat | te = 1) | No Data | | |
| olubility in Water oluble | | рН | | | 7 <u>+</u> 0.5 | | |
| Appearance and Odor White opaque lotion-like liquid with a lemon-lim | ie scent in an aerc | sol can. | | | | | |
| SECTION IV - Fire and Explosion Hazard Data | | | | | | | |
| USA Flame Projection Test (ASTM D-3065) O", No flashback; Not flammable | Flammable Lim | nits | No Data | LEL No Data | UEL No Dat | | |
| Extinguishing Media - | | | *************************************** | | | | |
| Treat as an oil fire. Use carbon dioxide, dry ch | | | | | | | |
| Special Fire Fighting Procedures - Use water sp | ray to keep conta | | | not allow runoff | to enter | | |
| sewers or public watercourses. Wear self-cont | ained breathing a | pparatus in ch | emical fires. | | | | |
| Unusual Fire and Explosion Hazards - | | | | | | | |
| Aerosol container (pressurized) may burst if hea | ated over 120° F. | | • | | | | |

| Stainless Steel CI SECTION V - R | | | | | | October 18, 1995 | | | |
|-------------------------------------|--|-------------|---|--|---------------------------------------|---|--|--|--|
| | · · · · · · · · · · · · · · · · · · · | | | | | | | | |
| Stability | Unstable | | Conditions to Avoid - Extreme heat, direct sunlight, and open flame | | | | | | |
| · Imman | Stable | X | , sometime open name | | | | | | |
| Incompatibility (I | Materials to Avoid) - | ~ | | | | | | | |
| Strong across and | l alkalis, oxidizers and | selected a | amines. | | | ÷ | | | |
| Hazardous Decoi | mposition or Byproduct | s - | · · · · · · · · · · · · · · · · · · · | | | | | | |
| Carbon monoxide | e, carbon dioxide, smol | ce, soot a | and various organ | ic oxidation | by-products. | •• | | | |
| 1102010005 | way Occur | | Conditions to Avoid - None known | | | | | | |
| Polymerization | Will Not Occur | X | | | | | | | |
| SECTION VI - H | lealth Hazard Data | | | | | | | | |
| Route(s) of Entry | Eyes? | | Inhalation? | | Skin? | | | | |
| | Yes | , . | Yes | | V | Ingestion? | | | |
| Health Hazards (A | Acute and Chronic) - D | anger. H | armful or fatal if | swallowed | | Yes um distillates. May cause eye | | | |
| | | | | | | um distillates. May cause eye s system effects if used | | | |
| | ventilation. Use good | chemica | al hygiene practice | es to avoid | these hazards | s system enects it used | | | |
| caremogericity. | NTP? | | 1/ | ARC Monog | graphs? | OSHA Regulated? | | | |
| None known | No | | l N | Jo. | N. | | | | |
| Signs and Sympt | oms of Exposure - Red | , burning, | , irritated eyes. C | Cracked or | dried skin. Dizzine | j ivo ss, drowsiness, nausea or loss | | | |
| | mile control of those will the | πυαι. | | | | To the medo, madaca of 1055 | | | |
| Medical Condition | ns Generally Aggravate | d by Exp | osure - | | | | | | |
| Pre-existing lung | or skin disorders. | | | | | . | | | |
| Emergency and F | irst Aid Procedures: - E | yes - Flu | sh with plenty of | water for a | at least 15 minutes | s lifting eyelids to insure | | | |
| | | | | | | | | | |
| | 7 | ncon an. | n meanning nac | etonnad a | undified personnel | _1 | | | |
| | Wash With Soap and | water. II | militation arises a | and persists | s seek medical atte | ention. | | | |
| SECTION VII - P | recautions for Safe Ha | ndling an | d Use | | | | | | |
| Steps to be Taker | n in Case Material is Re | leased o | r Spilled - Caution | n, slip hazar | rd. Wine un small | spills promptly with a towel o | | | |
| | | | | | | | | | |
| 0 | . Divid to biototil 3016 | au. IStna | ue ano ventuate s | arga Wigaa | Onnenneinta arata. | n sources. Wear protective ctive equipment. For reuse | | | |
| | ap man about both mu | CHAIL HE | tte itt simame coi | DESIDAL TOK | proper diamonal | · · · · · · · · · · · · · · · · · · · | | | |
| maste pishosai ik | retitod - Consult local. | state and | federal regulation | ne Donot | t nunnture er inning | erate container. Replace | | | |
| TTP SIL SILIPET GULL | ii iii ap, tiicii discald Çi | miameri | i allowed by anni | irable ctati | itac | | | | |
| thoroughly ofter b | Taken in Handling and | Storing - | Do not swallow. | . Avoid co | ntact with eyes, sl | kin and clothing. Wash | | | |
| thoroughly unter th | ianumig. Avoid imialli | a uust an | O VADORS LICE W | ith adaguat | to montilation Char | | | | |
| | Hour, sparks, open n | anne, and | i uneci sunnant | llitect core | av away from food | | | | |
| inhale vapors. Ren | place can when not in a | is carefu | ily. Keep out of r | reach of ch | ildren. Do not deli | berately concentrate and | | | |
| SECTION VIII - (| Control Massuras | 36. 001 | lot use around igi | nition sourc | ces such as heat, s | sparks, open flame, etc. | | | |
| | | lat | | ······································ | | | | | |
| exceeded Isoa Sa | ction (Specify Type) - N | lot usuali | y necessary. Us | e with adeo | quate ventilation. | If PELs or TLVs are | | | |
| Ventilation L | ction II), use an approv -ocal Exhaust | ed MIOSI | | | · · · · · · · · · · · · · · · · · · · | | | | |
| j | | | Not necessary | Spe | | None | | | |
| Protective Gloves | Vlechanical (General) - | | Yes | Othe | | None | | | |
| Yes. Impervious i | | | | ye Protectio | | | | | |
| | Tontact possible. Clothing or Equipment - | | | es (approve | ed safety glasses (2 | Z87) or goggles) | | | |
| Not usually neces | sary If direct contact | io nonsite | lo veo fr | | | | | | |
| Work/Hygienic Pra | actices - | is hossip | ie, use tace shield | a, boots, ap | pron, etc. as neces | sary to avoid direct contact. | | | |
| | proughly before eating, | drinkina | emokine | | | • | | | |
| While the information and rec | commendations set forth herein are | believed to | e accurate as of the date | bereen later | etc. | nc. makes no warranty with respect thereto are | | | |
| disclaims all liability from relia | ance thereon. | * . | seemed as of the date | norcon mematic | oriai Vistribution Systems, le | nc. makes no warranty with respect therets are | | | |