MSDS #1612

R **ITW CHEMTRONICS**

SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Company Address: 8125 Cobb Center Drive

| Kennesaw, | GA | 30152 | |
|-----------|----|-------|--|
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| Product Information: | 800-TECH-401 |
|----------------------|--------------|
| Customer Service: | 800-645-5244 |

Emergency: Revision Date: (Chemtrec) 800-424-9300 November 27, 2007

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Product Identification

| | New & Improved Pow-R-Wash® N | NX | |
|---------------------------------------|------------------------------|-------------|--|
| Product Code: ES1612 | | | |
| SECTION 2: COMPOSITION/INFORMATION ON | INGREDIENTS | | |
| Chemical Name | CAS# | Wt. % Range | |
| HCFC-225ca | 422-56-0 | 1.0-20.0 | |
| HCFC-225cb | 507-55-1 | 1.0-20.0 | |
| Pentafluorobutane | 406-58-6 | 0.0-40.0 | |
| Trans-1,2-dichloroethylene | 156-60-5 | 20.0-50.0 | |
| 1,1,1,2-Tetrafluoroethane | 811-97-2 | 10.0-25.0 | |
| Carbon Dioxide | 124-38-9 | 1.0-10.0 | |

SECTION 3: HAZARD IDENTIFICATION

Emergency Overview: Clear, colorless liquid with faint ethereal odor. This product is nonflammable. Liquid may irritate eyes and skin under repeated or prolonged exposure. Breathing high concentrations of product vapor may produce dizziness and nausea.

Potential Health Effects:

Eyes: Liquid, aerosols and vapors of this product may be irritating and can cause pain, tearing, reddening and swelling accompanied by a stinging sensation. Prolonged contact can cause skin irritation, including redness, burning, drying and/or cracking of skin.. Skin:

Ingestion: May be harmful if swallowed. Swallowing this material may result in nausea, vomiting and weakness followed by central nervous system depression. Inhalation: Can be harmful if inhaled. High concentrations of vapors in immediate area can cause dizziness, nausea, vomiting, unconsciousness and death.

SECTION 4: FIRST AID MEASURES

Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Have eyes examined Eyes: and tested by medical personnel if irritation develops or persists.

Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persist. Wash clothing before reuse. Skin:

Ingestion: If swallowed, do not induce vomiting. If conscious, give 2 glasses of water. Never give anything by mouth to an unconscious person. Keep head below knees to minimize chance of aspirating material into the lungs. Get medical attention immediately.

Inhalation: Remove to fresh air. If breathing is difficult, give oxygen. Get medical attention

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: None to boiling (TCC)

Extinguishing Media: Use water spray or fog, CO2, dry chemical or water stream when fighting fires involving this material.

Fire Fighting Instructions: As in any fire, wear self-contained breathing apparatus (pressure-demand, MSHA/NIOSH approved or equivalent) and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Spills: Shut off leak if possible and safe to do so. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container for proper disposal. Do not flush to sewer. Avoid runoff into storm sewers and ditches which lead to waterways.

SECTION 7: HANDLING AND STORAGE

Avoid prolonged or repeated contact with eyes, skin, and clothing. Wash hands before eating. Use with adequate ventilation. Avoid breathing product vapor or mist. Do not reuse this container. Store in a cool dry place away from heat, sparks and flame. Keep container closed when not in use. Do not store in direct sunlight. KEEP OUT OF REACH OF CHILDREN.

Reactivity

Personal Protection

| SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTE | CTION | | |
|---|---------------------------------|-----------------------------------|------------------------------------|
| Exposure Guidelines: | | | |
| CHEMICAL NAME | ACGIH TLV | OSHA PEL | OTHER |
| Pentafluorobutane | not established | not established | |
| HCFC-225 ca/HCFC-225 cb | not established | not established | 100 ppm* |
| trans-1,2-Dichloroethylene | 200 ppm | 200 ppm | |
| 1,1,1,2-Tetrafluoroethane | not established | not established | 1000 ppm* |
| * Supplier's Occupational Exposure Limit | | | |
| Work/Hygienic Practices: Good general ventilation should be suf | ficient to control airborne lev | els. If vapor concentration excee | ds TLV, use NIOSH approved organic |
| vapor cartridge respirator. Wear safety glasses with side shields (| or goggles) and rubber or othe | er chemically resistant gloves. | |
| NFPA and HMIS Codes: | NFPA | HMIS | |
| Health | 1 | 1 | |
| Flammability | 1 | 1 | |

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| nu | o://www.techni-tool.com |

| | MTRONICS | | | | | | | | MSDS | 1012 |
|--|---|--|--|--|---|--|---|---|---|--------------------|
| ECTION | 9: PHYSICAL AND C | HEMICAL PROPE | RTIES | | | | | | | |
| | ate: Clear, colorless liqu | iid | | | Solubility in W | | le | | | |
| | ereal Odor | | | | Specific Gravit | <u>y:</u> 1.28 | | | | |
| <u>H:</u> NA | 100 11 0 60 5 | | | | (Water =1) | | | | | |
| | sure: 183 mmHg @ 68 F | í | | | Evaporation Ra | ` ` ` | acetate=1) | | | |
| | <u>int:</u> 99°F (37C) | | | | Percent Volatil | <u>e:</u> 100% | | | | |
| | 10: STABILITY AND | REACTIVITY | | | | | | | | |
| | This product is stable. | 1 . 1 | | | CI 11.4 | с | c | ,. | | |
| onditions | to Avoid: Steam, oxidize ility: Do not mix with all | ers, elevated temperat | ures. Do not spray n | ear open | flames, red not su | Traces or other | sources of | ignition. | na tama ac | nto ot with |
| | or zinc or their alloys. | kan metais, pure oxyg | gen, strong base, ope | ii mannes, | and welding ares. | . This product | should not | be used in it | ng term co | |
| | <u>f Decomposition:</u> Therm | al decomposition may | v release carbon mor | noxide ca | rbon dioxide and | incompletely b | urned hydi | ocarbons as | well as hvo | frochloric a |
| | ic acid vapor. | an decomposition ma | , release carbon mor | ionide, ed | aroon dioxide und | incompletely b | unica nya | ocuroons us | wen as nye | noemone a |
| | Polymerization: Will not | t occur | | | | | | | | |
| | to Avoid: Finely divided | | and alkaline earth m | etals | | | | | | |
| ECTION | 11: TOXICOLOGICA | L INFORMATION | | | | | | | | |
| halation: | | | | Ing | gestion: | | | | | |
| K225ca / | AK225cb | LC50 rat 37,300 p | pm/36,800 ppm (4hr | | 225ca / AK225cb | | LD50/rat | >5000 mg/ | kg* | |
| ans-1,2-D | vichloroethylene | LC50 rat 24,100 p | | | ns-1,2-Dichloroet | hylene | LD50/rat | > 5,000 mg | g/kg* | |
| etrafluoro | ethane | Rat ALC 567,000 | ppm/4hrs* | Per | ntafluorobutane | | LD50 rat | >2,000 mg/ | kg* | |
| entafluoro | obutane | LC50 rat >10% / | 4hr* | | | | | | | |
| | | | | - | | | | | | |
| <u>kin</u> K225 / | A 12005 -1 | LD50mhhit | 2 000 /1* | Ey | | | N-4 : | : | | |
| | AK225cb | | >2,000 mg/kg* >5,000 mg/kg* | | 225ca / AK225cb | | Not an irr MOD-SE | | | |
| ans-1,2-Di entafluoro | vichloroethylene | | >5,000 mg/kg* not an irritant* | | ns-1,2-Dichloroetl | nyiene | | | | |
| | | | | Do | | | robbit S | I * | | |
| | | | not an irritant* | Pe | entafluorobutane | | rabbit S | L* | | |
| Informatio | on provided by manufactu | arer. | | | | | rabbit S | L* | | |
| Informatio ancer Info | on provided by manufactu ormation: No ingredients | arer. | | ogens by | IARC or NTP. | | | L* enic effects: | none | |
| Informatio ancer Info eproductiv | on provided by manufactu ormation: No ingredients ve effects: none | irer. in this product are lis | sted as human carcin | ogens by | IARC or NTP. | | | | none | |
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This product is a Level 1 aerosol. Do not puncture or incinerate containers. Normal ventilation for standard manufacturing practices is usually adequate. Local exhaust should be used when large amounts are released.

To the best of our knowledge, the information contained herein is accurate. However, all materials may present unknown hazards and should be used with caution. In particular, improper use of our products and their inappropriate combination with other products and substances may produce harmful results which cannot be anticipated. Final determination of the suitability of any material is the sole responsibility of the user. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that may exist.