

Zaxxen (div. of Plastair)

R12101, Jazz it up

MATERIAL SAFETY DATA SHEET

1. PRODUCT AND PREPARATION INFORMATION

Manufacturer: Zaxxen
 435 St-Valier
 Granby, QC J2G 8Y4
 Canada
 (450) 375-9129
 Emergency telephone numbers: Zaxxen (7:00 am TO 4:00 pm EST)
 (450) 375-9129
 CANUTEC (24 HR)
 Product Name: R12101, Jazz it up! (Silicone free tire dressing)
 Synonyms: Not Applicable
 Chemical Family: Silicones, Surfactants.
 Molecular Formula: Proprietary Formulation
 Product Use: Tire dressing
 WHIMIS Classification: D-2B
 TDG Classification: Non Regulated
 Prepared by: Igor Zhvanetskiy, Chemical Consultant
 Preparation Date: January 25, 2008

2. HAZARDOUS INGREDIENTS

| Hazardous Ingredients | CAS Number | Wt. % | TLV ppm | LD/50 Oral – Rat, 4hr | LC/50 Inhal – Rat, 4 hr |
|-----------------------|-------------|-------|---------|--------------------------|----------------------------|
| Isopropyl Alcohol | 000067-63-0 | 3-10 | 400 | 5,045 mg/Kg | 22,600 ppm |
| Triethanolamine | 000102-71-6 | 0.1-1 | 0.5 | 8,000 mg/Kg | Not Available |

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3. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---------------------------------------|-------------------|
| Physical State | Liquid |
| Appearance | Clear Liquid |
| Odour | Bubble Gum |
| Odour Threshold | Not Available |
| Boiling Point | 82 deg. C (start) |
| Melting/Freezing Point | 0 deg. C |
| Vapour Density (Air = 1) | > 1 |
| Specific Gravity (Liquid) | 1.0 (estimated) |
| Vapour Pressure (mm Hg) | Not Available |
| Evaporation Rate, n-Butyl Acetate = 1 | Not Available |
| PH | Close to 7 |
| Solubility in Water | Dilutable |

4. FIRE AND EXPLOSION HAZARD

| | |
|------------------------------------|---|
| Flammability Limits in Air (%): | Not Applicable. |
| Extinguishing Media: | The same as surrounding area. |
| Flash Point (TCC deg. C): | Not Applicable. |
| Autoignition Temperature (deg. C): | Not Applicable. |
| Hazardous Combustion Products: | Carbon and nitrogen oxides. |
| Sensitivity to Mechanical Impact: | Not available. Not expected to be sensitive to mechanical impact. |
| Rate of Burning: | Not available. |
| Explosive Power: | Not available. |
| Sensitivity to Static Discharge: | Not available. Not expected to be sensitive to static discharge. |

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| | |
|--------------------------------------|---|
| Chemical Stability: | Yes, under normal conditions. |
| Compatibility with Other Substances: | No, with strong oxidizing agents, Lewis or mineral acids, strong bases. |
| Hazardous Products of Decomposition: | Carbon monoxide, nitrogen, silica and sodium oxide. |
| Hazardous Polymerisation: | Will not occur. |

6. TOXICOLOGICAL PROPERTIES

| | |
|------------------------------|--|
| Route of Entry: | |
| Skin Contact: | Yes |
| Skin Absorption: | No |
| Eye Contact: | Yes |
| Inhalation: | Yes |
| Ingestion: | Yes |
| Effects of Exposure: | Product may be irritating to the eyes, nose and respiratory tract. May cause skin irritation. Prolonged and repeated contact may lead to dermatitis. Causes a burning sensation of the mouth and throat and abdominal pain if swallowed. |
| Carcinogenicity of material: | The ingredients of this product are not listed as carcinogens. |
| Reproductive effects: | No information is available and no adverse reproductive effects are anticipated. |
| Teratogenicity: | No information is available and no adverse Teratogenic effects are anticipated. |
| Mutagenicity: | No information is available and no adverse Mutagenic effects are anticipated. |

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PREVENTIVE MEASURES

| | |
|---------------------------------|---|
| Eye Protection: | Use chemical safety goggles when there is potential for eye contact. |
| Skin Protection: | Gloves and protective clothing. |
| Respiratory Protection: | Not required on short-term exposures of less than 8 hours. |
| Engineering Controls: | Not required on short-term exposures of less than 8 hours. |
| Leak/Spill Clean-Up Procedures: | Ventilate enclosed spaces. Collect product for disposal. Do not use combustible materials such as sawdust as an absorbent. Notify applicable government authority if release is reportable or could adversely affect the environment. |
| Storage Instructions: | Keep away from heat, sparks, and open flames. |

7. FIRST AID MEASURES

In case of eye contact, immediately flush eyes with running water for a minimum of 15 minutes. Hold eyelids open during flushing. If irritation persists, repeat flushing. Obtain medical attention IMMEDIATELY. For skin, wash thoroughly with soap and water. If irritation develops, get medical attention. If affected by inhalation of vapour or spray mist, move to fresh air. If swallowed, do not induce vomiting. Drink 2-3 glasses of milk to dilute the product. Water can be used instead but not as effective. Obtain medical attention IMMEDIATELY.

8. OTHER INFORMATION

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR. **This MSDS is valid for three years.**

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