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| ECO HOUSE # 921 CoZiCa™ Metallic Drier Blend | Material Safety Data Sheet (MSDS) - 1 - | | | |
| | Section I: Manufacturer: Eco - House (1988) Inc. | | Date: March 01, 2005 | emergency phone: (506) - 366 - 3529 |
| Address: P.O.Box 220, Str. A Fredericton, NB E3B 4Y9 Canada | | Trade Name: # 921™ CoZiCa Drier | Chemical Type & Function: Metallic Drier Blend in isoaliphatic hydrocarbons | |

Section II: Ingredients

| Material/Component | Content | TLV (ppm) | CAS - Number |
|---|---------|-----------|--------------|
| fatty acids, C6-19-branched, cobalt (2+)salts | 9.5 % | 110 | 68409-81-4 |
| fatty acids, C6-19-branched, calcium salts | 7.5 % | | 68551-41-7 |
| fatty acids, C6-19-branched, zinc salts | 4.0 % | | 68551-44-0 |
| octanoic acid, zirconium salt | 45.0 % | | 18312-04-4 |
| 2 - (2-butoxyethoxy) ethanol | 8.0 % | | 112-34-00-5 |
| isoaliphatic hydrocarbons , aromatics-free | 26.0 % | ↓ | 64742-48-9 |
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Section III: Physical Data

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| boiling range: | > 185° C | specific gravity (H2O=1): | 1.07 @ 20 °C |
| vapour pressure (hPa @ 20° C): | 0.5 | volatile parts by vol. %: | 26 % |
| viscosity (m²/s @ 40°C): | 100.E-6 | evaporation rate: | 0.087 as per ASTM 3539-87. |
| solubility in water: | insoluble | appearance & odour: | violet, medium viscous liquid w/ a mild odour |

Section IV: Fire & Explosion Hazard Data

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|--|-------------------------|--------------------------------------|---------------------|
| flash point (TCC): | > 72 °C (> 161.1 °F) | autoignition temperature: | > 225 °C (>437 ° F) |
| extinguishing media: | CO2, foam, dry chemical | flammable limits (% by vol.): | LeL 0.6 |
| special fire fighting procedures: | n/a | | UeL 7.0 |
| unusual fire / explosion hazards: | n/a | | |

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| ECO HOUSE # 921 CoZiCa™ Metallic Drier Blend | Material Safety Data Sheet (MSDS) - 2 - | | |
| | Section I : | | |
| | Manufacturer : Eco - House (1988) Inc. | Date : March 01, 2005 | emergency phone : (506) - 366 - 3529 |
| | Address : P.O.Box 220, Str. A Fredericton, NB E3B 4Y9 Canada | Trade Name : # 921™ CoZiCa Drier | Chemical Type & Function: Metallic Drier Blend in isoaliphatic hydrocarbons |

Section V : Health Hazard Data

| A. Routes of Exposure : | | B. Emergency & First Aid Procedures : |
|-------------------------|--|--|
| inhalation | High vapour concentrations > 1277 ppm are irritating to eyes and respiratory tract | Provide fresh air immediately and keep at rest , call for prompt medical attention |
| skin contact | Irritating to skin. May cause sensitization by skin contact. | Wash w/soap and water |
| skin absorption | n / a | n / a |
| eye contact | slightly irritating, but will not injure eye tissue | Flush eyes with large amounts of water until irritation subsides |
| ingestion | LD 50 - oral, rat : 900 - 1200 mg / kg hazardous, if aspired into lungs | Do not induce vomiting ! Keep at rest. Get prompt medical attention. |

Section VI : Reactivity Data

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| stable X unstable | conditions to avoid: n / a |
| incompatibility (materials to avoid): | strong oxidizing agents, strong acids |
| hazardous decomposition products : | none, when stored and handled appropriately |
| hazardous polymerisation : | will not occur |

Section VII: Spill & Leak Procedures

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| measures in case of spills: | remove with absorbent material and discard in compliance with local regulations |
| waste disposal method : | dispose of in accordance with applicable provincial, state and federal regulations for organic materials . |

Section VIII: Special Protection

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| respiratory protection: | Wear protective mask, when spraying paint containing this product |
| general ventilation : | X |
| protective gloves: | X |
| eye protection: | use safety goggles, if eye contact is likely to occur |

Section IX: Precautions

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| Do not ingest. Keep out of reach of children. Keep away from food and drinks. |
| Do not inhale vapours. Avoid high vapour concentrations. Store in a cool, ventilated place. |
| Do not store together with combustible substances or strong oxidizers. |
| Wash hands after every use or handling |

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