



MATERIAL SAFETY DATA SHEET

ROLF C. HAGEN INC., 20500 Trans-Canada Hwy
Baie d'Urfé, Quebec, Canada H9X 0A2
CANADA

| |
|--------------------------|
| Laguna |
| 5 Way Test Strips |
| PT-145 |

Page 1 of 3

| Section I. Product identification and uses | | Section II. Hazardous ingredients |
|--|---|---|
| Product name | Laguna 5 Way Test Strips | This product is not considered to be hazardous according to federal hazard communication standard (29 CFR 1910.1220). This product is exempt from the MSDS requirement because it is defined as an "article". The "article" exemption is covered in 29 CFR 1910.1200 (b) (6) (v). |
| Chemical formula | Not applicable | |
| Chemical family | Not applicable | |
| Material uses | To test Nitrite, Nitrate, pH, Total Alkalinity and Total Hardness | |

| Section III. Physical data | |
|-------------------------------------|--------------------------------|
| Physical state and appearance/Odour | White strip with indicator pad |
| pH | Not applicable |
| Percent volatile | Not applicable |
| Freezing point | Not applicable |
| Boiling point | Not applicable |
| Specific gravity | Not applicable |
| Vapour density | Not applicable |
| Vapour pressure | Not applicable |
| Evaporation rate | Not applicable |
| Solubility | Not applicable |

| Section IV. Fire and explosion data |
|---|
| Material is not combustible. Extinguishing media: Use dry chemicals, CO ₂ , alcohol foam or water spray. |

| Section V. Reactivity data |
|----------------------------|
| This is a stable material. |



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| Section VI. Toxicological properties | |
|---|---------------|
| Routes of entry | |
| Effects of acute | None known |
| Eye | Not available |
| Skin | None |
| Inhalation | None |
| Ingestion | Unlikely |
| Effects of chronic overexposure | None known |

| Section VII. First aid measures | |
|--|---------------|
| Eye contact | Not available |
| Skin contact | Not available |
| Inhalation | Not available |
| Ingestion | Not available |



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Page 3 of 3

| Section VIII. Preventive measures | |
|---|--|
| Protective clothing in case of spill and leak | Not applicable |
| Spill and leak | Sweep up and dispose |
| Waste disposal | This material is considered to be non-regulated. Dispose of in accordance with local, state and federal regulations. |
| Storage and handling | Not available |

| Section IX. Protective measures | |
|--|----------------|
| Protective clothing | Not applicable |
| Engineering controls | Not available |

| Section X. Other information | |
|-------------------------------------|---|
| Special precautions or comments | As with all testing procedures, wash hands after performing test. |

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| Prepared by Rolf C. Hagen Inc. (514) 457-0914 | Validated: October 31 st , 2008 |
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