

**Crown Royale Ltd.**  
**P.O. Box 5238**  
**Phillipsburg, N.J. 08865**  
**800-992-5400 908-859-1999 908-859-1898 fax**

Material Safety Data Sheet

**Section 1 Company and Product Identification**

Issued by: Crown Royale Ltd 800-992-5400  
99 Broad Street  
Phillipsburg, NJ 08865  
Tel# 908-859-1999

Product Name: Deep Cleansing Shampoo  
Cas No: N/A- Mixture

Section 2 – Hazardous Ingredients of Material

| <u>Chemical Identity</u> | <u>CAS No.</u> | <u>TLV#</u> |
|--------------------------|----------------|-------------|
|--------------------------|----------------|-------------|

None Per 29 CFR 1910.1200

Section 3 – Physical Data for Product

|  |                                    |
|--|------------------------------------|
| Appearance:  | Clear, Pale Yellow, Viscous Liquid |
| Odor:  | Bland                              |
| Specific Gravity/Density (g/mL):                     | 1.04                               |
| Vapor Pressure:                                      | UK                                 |
| Vapor Density (air=1):                               | UK                                 |
| Evaporation Rate (in Butyl Acetate =1):              | UK                                 |
| Boiling Point:                                       | >200 °F                            |
| Flammable Limits in Air=% Volume Volatility/Vol (%): | 45 – 65                            |

Section 4 – Fire and Explosion Hazard of Product

|                                   |                                |
|-----------------------------------|--------------------------------|
| Means of Extinction:              | Water, CO2, Foam, Dry Chemical |
| Flashpoint:                       | None to boiling                |
| Upper Flammable Limit (% By Vol): | UK                             |
| Lower Flammable Limit (% By Vol): | UK                             |
| Auto-Ignition Temperature:        | None                           |
| Special:                          | None Known                     |
| Unusual Fire Fighting Procedures: | None Known                     |

Section 5 – Physical Hazards

|                                   |                                      |
|-----------------------------------|--------------------------------------|
| Chemical Stability:               | Stable                               |
| Stability Conditions to Avoid:    | None Known                           |
| Incompatible Materials:           | None Known                           |
| Reactivity in Water:              | None                                 |
| Hazardous Decomposition Products: | Combustion may product CO, CO2, Nox. |
| Hazardous Polymerization:         | None Known                           |
| Conditions to Avoid:              | None Known                           |

Section 6 – Health Hazard

|  |  |
|--|--|
| Acute Over Exposure Effects:               | None expected by Inhalation, Ingestion or Contact. |
| Chronic Over Exposure Effects:             | None   |
| Medical Conditions Aggravated by Exposure: | No Information                                     |
| Exposure Limit Used:                       | None Set   |
| Chemical Listed As Carcinogen:             | No   |
| IARC Monographs?                           | No   |
| OSHA:                                      | No   |
| ACGIH Threshold Limit Value:               | Not Applicable                                     |
| National Toxicology Program:               | No   |
| OSHA PEL:                                  | Not Applicable                                     |

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**Section 7 – Preventive Measures**

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|   |                            |
|---|----------------------------|
| Respiratory Protection:                 | None needed in normal use. |
| Local Exhaust:                          | Not required.              |
| Mechanical Exhaust:                     | None                       |
| Special:                                | None                       |
| Others:                                 | None                       |
| Protective Gloves:                      | Not Required.              |
| Eye Protection:                         | Not Required.              |
| Other Protective Clothing or Equipment: | None needed in normal use. |

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**Section 8 – First Aid Measures**

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|                                     |            |   |
|-------------------------------------|------------|---|
| Emergency and First Aid Procedures: | Eyes:      | Flush with water for 15 minutes. Call a physician.                      |
|                                     | Ingestion: | Do Not induce vomiting. Drink large amounts of water. Call a physician. |

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**Section 9 – Special Precautions and Spill and Leak Procedures**

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|                                    |   |
|------------------------------------|---|
| Handling Procedures and Equipment: | Store at ambient indoor conditions. Keep containers sealed.                                     |
| Other Precautions:                 | None  |
| Step to be taken in case of spill: | Place into closed container. Flush area with water.   |
| Waste Disposal Methods:            | Follow all Federal, State and Local Regulations. Not Hazardous or listed waste by EPA and RCRA. |

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This data is offered in good faith as typical values and not as product specifications. No warranty is either expressed or implied. The safety information and recommendations are believed to be generally applicable; however, the user should review these recommendations in the specific context of their intended use and determine whether they are appropriate.

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