

# MATERIAL SAFETY DATA SHEET

## SECTION 1 - PRODUCT IDENTIFICATION AND USE

|   |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|
| <b>PRODUCT IDENTIFIER AND NAME</b><br>0769DAL - WIPE DOWN |  | <b>PRODUCT USE</b><br>EQUIPMENT WIPE             |  | <b>WHMIS CLASSIFICATION</b><br>D2B                         |  | <b>PRODUCT ID NUMBER</b>                         |  |
| <b>MANUFACTURER'S NAME</b><br>SEE SUPPLIER                |  |  |  | <b>SUPPLIER'S NAME</b><br>DALCAM SANITATION SOLUTIONS INC. |  |  |  |
| <b>STREET ADDRESS:</b>                                    |  |  |  | <b>STREET ADDRESS:</b><br>2857 ISLEVILLE STREET            |  |  |  |
| <b>CITY:</b>  |  | <b>PROVINCE:</b>                                 |  | <b>CITY:</b><br>HALIFAX                                    |  | <b>PROVINCE:</b><br>NS                           |  |
| <b>POST CODE</b>  |  | <b>EMERGENCY TELEPHONE NO:</b><br>(613) 996-6666 |  | <b>POST CODE:</b><br>B3K 3X5                               |  | <b>EMERGENCY TELEPHONE NO:</b><br>(613)-996-6666 |  |

## SECTION 2 - HAZARDOUS INGREDIENTS

| HAZARDOUS INGREDIENTS | %AGE | CAS NUMBER | LD50 OF INGREDIENT<br>(SPECIFY SPECIES & ROUTE) | LC50 OF INGREDIENT<br>(SPECIFY SPECIES) |
|-----------------------|------|------------|---|---|
| HYDROGEN PEROXIDE     | 1-5  | 7722-84-1  | 801MG/KG(ORAL,MALE RAT)                         | >0.17MG/L/4H(RAT)                       |
|                       |      |            |   |   |
|                       |      |            |   |   |
|                       |      |            |   |   |
|                       |      |            |   |   |
|                       |      |            |   |   |
|                       |      |            |   |   |
|                       |      |            |   |   |
|                       |      |            |   |   |

## SECTION 3 - PHYSICAL DATA

|                                       |  |  |   |                                 |                                     |  |
|---------------------------------------|--|--|---|---------------------------------|-------------------------------------|--|
| <b>PHYSICAL STATE</b><br>LIQUID       |  | <b>ODOUR AND APPEARANCE</b><br>PUNGENT ODOR, CLEAR |   |                                 | <b>ODOUR THRESHOLD (PPM)</b><br>NAV |  |
| <b>VAPOUR PRESSURE (MM HG)</b><br>NAV |  | <b>VAPOUR DENSITY</b><br>NAV                       | <b>EVAPORATION RATE</b><br>NAV            | <b>BOILING POINT (C)</b><br>NAV | <b>FREEZING POINT (C)</b><br>NAV    |  |
| <b>PH</b><br><7                       |  | <b>SPECIFIC GRAVITY</b><br>1.06                    | <b>COEFFICIENT WATER/OIL DIST.</b><br>NAV |                                 |                                     |  |

## SECTION 4 - FIRE AND EXPLOSION DATA

|   |                                     |   |  |   |  |  |
|---|-------------------------------------|---|--|---|--|--|
| <b>FLAMMABILITY</b><br>No   |                                     | <b>IF "YES", UNDER WHAT CONDITIONS?</b>           |  |   |  |  |
| <b>MEANS OF EXTINGUISHMENT:</b><br>USE ONLY LARGE QUANTITIES OF WATER |                                     |   |  |   |  |  |
| <b>FLASHPOINT (C) AND METHOD</b><br>NONE                              |                                     | <b>UPPER FLAMMABLE LIMIT (% BY VOLUME)</b><br>NAP |  | <b>LOWER FLAMMABLE LIMIT (% BY VOLUME)</b><br>NAP |  |  |
| <b>AUTOIGNITION TEMPERATURE (C)</b><br>NAP                            |                                     | <b>HAZARDOUS COMBUSTION PRODUCTS:</b><br>NONE     |  |   |  |  |
| <b>EXPLOSION DATA</b>   | <b>SENSITIVITY TO IMPACT</b><br>NAV |   |  | <b>SENSITIVITY TO STATIC DISCHARGE</b><br>NAV     |  |  |

## SECTION 5 - REACTIVITY DATA

|  |  |   |  |  |  |  |
|--|--|---|--|--|--|--|
| <b>CHEMICALLY STABLE?</b><br>Yes   |  | <b>IF "NO", UNDER WHAT CONDITIONS?</b>  |  |  |  |  |
| <b>INCOMPATIBLE WITH OTHER SUBSTANCES?</b><br>Yes  |  | <b>IF SO, WHICH ONES?</b><br>INCOMPATIBLE WITH MOST FLAMMABLES, AND BOTH OXIDIZING AND REDUCING AGENTS. |  |  |  |  |
| <b>REACTIVITY, AND UNDER WHAT CONDITIONS?</b><br>CONTAMINATION OR EXCESSIVE HEAT, AND CONTACT WITH INCOMPATIBLES |  |   |  |  |  |  |
| <b>HAZARDOUS DECOMPOSITION PRODUCTS:</b><br>OXYGEN   |  |   |  |  |  |  |

**NOTE:** NAP = Not applicable; NAV = Not available.

**PRODUCT IDENTIFIER**

0769DAL

**SECTION 6 - TOXICOLOGICAL PROPERTIES**

|                       |                            |                              |                           |                          |                         |
|-----------------------|----------------------------|------------------------------|---------------------------|--------------------------|-------------------------|
| <b>ROUTE OF ENTRY</b> | <b>SKIN CONTACT</b><br>Yes | <b>SKIN ABSORPTION</b><br>No | <b>EYE CONTACT</b><br>Yes | <b>INHALATION</b><br>Yes | <b>INGESTION</b><br>Yes |
|-----------------------|----------------------------|------------------------------|---------------------------|--------------------------|-------------------------|

**EFFECTS OF ACUTE EXPOSURE TO PRODUCT****SKIN:** MAY CAUSE WHITENING OF BLEACHING OF THE SKIN IRRITATION**EYE:** MODERATE TO SEVERE EYE IRRITATION**INHALATION:** MAY IRRITATE MOUTH, NOW, AND THROAT.**INGESTION:** CAUSES IRRITATION OF THE THROAT, MAY BE FATAL**EFFECTS OF CHRONIC EXPOSURE TO PRODUCT****SKIN:** MAY CAUSE WHITENING OF BLEACHING OF THE SKIN IRRITATION**EYE:** MODERATE TO SEVERE EYE IRRITATION**INHALATION:** MAY IRRITATE MOUTH, NOW, AND THROAT.**INGESTION:** CAUSES IRRITATION OF THE THROAT, MAY BE FATAL

|                                |  |   |                                     |
|--------------------------------|--|---|-------------------------------------|
| <b>EXPOSURE LIMITS:</b><br>NAV | <b>IRRITANCY OF PRODUCT</b><br>EYE, SKIN | <b>SENSITIZATION TO PRODUCT</b><br>NONE | <b>CARCINOGENICITY</b><br>NONE.     |
| <b>TERATOGENICITY</b><br>NONE. | <b>REPRODUCTIVE TOXICITY</b><br>NONE.    | <b>MUTAGENICITY</b><br>NONE.            | <b>SYNERGISTIC PRODUCTS</b><br>NONE |

**SECTION 7 - PREVENTIVE MEASURES****SUGGESTED PERSONAL PROTECTIVE EQUIPMENT:****EMPLOYER TO EVALUATE THE WORKING CONDITIONS AND DETERMINE THE NECESSARY PERSONAL PROTECTIVE EQUIPMENT.**

|                                 |                          |  |
|---------------------------------|--------------------------|--|
| <b>GLOVES</b><br>RUBBER         | <b>RESPIRATOR</b>        | <b>EYE</b><br>GOGGLES, FACE SHEILD                             |
| <b>FOOTWEAR</b><br>RUBBER BOOTS | <b>CLOTHING</b><br>APRON | <b>OTHER</b><br>RESPIRATOR IF AIRBORNE CONCENTRATIONS ARE HIGH |

**ENGINEERING CONTROLS**  
LOCAL EXHAUST VENTALATION**LEAK AND SPILL PROCEDURE**  
WASH AREA WITH WATER. MAY BE DESTROYED WITH SODIUM SULFITE OR SODIUM METABISULFITE**WASTE DISPOSAL**  
DISPOSE OF ACCORDING TO LOCAL, PROVINCIAL AND FEDERAL REGULATIONS.**HANDLING EQUIPMENT AND PROCEDURES**  
SEE PERSONAL PROTECTIVE EQUIPMENT. WASH THOROUGHLY AFTER HANDLING, AVOID CONTACT WITH EYES, SKIN, AND CLOTHING.**STORAGE REQUIREMENTS**  
STORE IN A COOL WELL VENTED AREA, AWAY FROM INCOMPATIBLES.**SPECIAL SHIPPING INFORMATION**  
N.D.G.**SECTION 8 - FIRST AID MEASURES****SPECIFIC MEASURES**

**SKIN:** FLUSH WITH WATER FOR AT LEAST 15 MINUTES. REMOVE CONTAMINATED CLOTHING. CALL PHYSICIAN.  
**EYES:** FLUSH WITH WATER FOR AT LEAST 15 MINUTES. CALL PHYSICIAN.  
**INHALATION:** REMOVE VICTIM TO FRESH AIR. IF BREATHING STOPPED, BEGIN ARTIFICIAL RESPIRATION. CALL PHYSICIAN.  
**INGESTION:** GIVE THREE OR FOUR GLASSES OF MILK OR WATER. DO NOT INDUCE VOMITING. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. OBTAIN MEDICAL ATTENTION.  
**GENERAL:** KEEP OUT OF REACH OF CHILDREN.

**SECTION 9 - PREPARATION DATE OF MSDS**

|  |                         |                                       |
|--|-------------------------|---------------------------------------|
| <b>PREPARED BY (GROUP, DEPARTMENT, ETC.)</b><br>TECHNICAL DEPARTMENT | <b>TELEPHONE NUMBER</b> | <b>DATE OF PREPARATION</b><br>5/25/07 |
|--|-------------------------|---------------------------------------|

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