



# CHEM075

**RY SCHOOLS**715 S.E. 14th Ave.  
HILLSBORO, OR 97123

MATERIAL SAFETY DATA SHEET OT 0058

**\*\*\* IDENTIFICATION \*\*\***

RECORD NUMBER 49807  
LANGUAGE ENGLISH  
TRADE NAME(S) Sodium Chloride, Salt, Sea Salt  
DATE OF MSDS 1986-08

**\*\*\* MANUFACTURER INFORMATION \*\*\***

MANUFACTURER Caledon Laboratories Ltd  
ADDRESS 40 Armstrong Avenue  
Georgetown Ontario  
Canada L7G 4R9  
Telephone: 416-877-0101  
613-996-6666 (Canutec)  
EMERGENCY TELEPHONE NO.(S) Note from Caledon: Caledon Laboratories Ltd  
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verification.

**\*\*\* MATERIAL SAFETY DATA \*\*\*****PRODUCT IDENTIFICATION**

Chemical Name and Synonyms: Sodium Chloride, Salt, Sea Salt

Chemical Family: Halides  
Chemical Formulae: NaCl

**HAZARD RATING (NFPA-704M)**

"No information provided on original MSDS"

Date: 1986-08

CAS NO.: 7647-14-5

**HAZARDOUS INGREDIENTS**

"No information provided on original MSDS"

**TYPICAL PHYSICAL DATA**

Vapour Pressure (mm Hg): 1 @ 865 deg C  
Solubility in Water: @ 60 deg F 317 gpl  
Specific Gravity (H2O=1): 2.165  
Appearance and Odour: White or off white crystalline, odourless

**FIRE AND EXPLOSION HAZARD DATA**

Flash Point (Method Used) (deg C): N/A  
Special Firefighting Procedures: N/A

Unusual Fire and Explosion Hazards: None

#### HEALTH HAZARD DATA

Emergency First Aid Procedures:

Eyes: Wash out eyes with water thoroughly

#### REACTIVITY DATA

Stable: X

Conditions to Avoid: When bulk sodium chloride is heated to high temperature, a vapour is emitted which is irritating, particularly to the eyes.

Incompatibility (materials to Avoid): None

Hazardous Decomposition Products: None

Hazardous Polymerization: Will not occur

#### SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Normal housekeeping procedures.

Waste Disposal Method: Usual solid waste disposal procedure

#### SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type): Not required

Protective Gloves: None

Eye Protection: None

#### SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: None

Other Precautions: None