

MATERIAL SAFETY DATA SHEET

SOHAN CHEMICALS LTD.
70 GIBSON DR., UNIT 14
MARKHAM, ONTARIO L3R 4C2

1.0 IDENTIFICATION

1.1 Product Name: **BRAKE DUST REMOVER**
1.2 Product Type: Cleaner / Degreaser / Detergent

2.0 HAZARDOUS INGREDIENTS

2.1 Phosphate Ester Ethoxylate 1-5% CAS# 68585-36-4 LD50 5000 mg/kg oral rat.
2.2 Silicic Acid Disodium Salt Penthydrate 3-7% CAS# 6834-92-0 LD50 NA
2.3 Ethylene Diamine Tetraacetic Acid sodium Salt 3-7% CAS# 107-15-3
2.4 Soda Lye 1-5% CAS#001310-73-2 ACGIH TLV4-50mg/M3

This product contains no other ingredient considered hazardous according to the criteria of controlled product regulations ingredient disclosure list.

3.0 PHYSICAL DATA

3.1 Appearance and odor: Light Green Liquid -Pleasant Odour
3.2 Solubility In Water: Complete
3.3 pH (1.0%): 12.8 - 13.2
3.4 Boiling point: 95°C Specific Gravity: 1.1
3.5 Flash Point:(TCC): N/A

4.0 FIRE AND EXPLOSION DATA

4.1 Special Fire Hazards: None
4.2 Fire Fighting Methods: Water
4.3 Extinguishing Media: Does not burn

5.0 REACTIVITY DATA

5.1 Stability: Stable
5.2 Conditions to avoid: Extreme heat and cold
5.3 Materials to avoid: Mineral Acids

6.0 SPILL OR LEAK PROCEDURES

6.1 Cleanup: Pick up excess with absorbent type material and discard in a disposable container.
6.2 Waste Disposal: Discard according to Local Disposal Methods

7.0 HEALTH HAZARD DATA CAUTION

7.1 Effects of overexposure:
Skin: Prolonged or repeated skin contact may cause skin irritation.
Eyes: Avoid contact with eyes.

8.0 FIRST AID

8.1 Eyes: Flush with plenty of water for at least 15 minutes.
8.2 Skin: Wash with soap and water.
8.3 If Swallowed: If swallowed and conscious, give plenty of water to drink
DO NOT Induce vomiting-call physician

9.0 SPECIAL PROTECTION INFORMATION

9.1 No requirements beyond standard Industrial safety and hygiene practices.

10.0 ADDITIONAL INFORMATION / PRECAUTIONS

10.1 TDQ Class: Non-Regulated whimis class E
10.2 Precautions: May cause irritation
10.3 Storage: Store in a cool dry place. Keep away from heat or open flame
KEEP OUT OF REACH OF CHILDREN

11.0 PREPARATION INFORMATION

11.1 Prepared by: (905)-477-0288
David Sood David Sood, Chemist
11.2 Date of Preparation
March 10, 2015

The above information is believed to be correct with respect to the formula used to manufacture the product. As data, standards and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.