HARCROS CHEMICALS INC
KANSAS CITY, KANSAS

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: FREESTYLE ALKALINITY PLUS 6X5# DATE: 03/16/94 PAGE 01
PRODUCT CODE: 16-01067-03

CAS #: 000144-55-8

FORMULA: NaHCO(3)

CHEMICAL FAMILY: Carbonates

CHEMICAL NAME AND SYNONYMS: Sodium Bicarbonate; Carbonic Acid Monosodium Salt; Baking Soda; Better Blend Soda; Sodium Bicarbonate USP, Food Grade & Feed Grade; Freestyle Alkalinity Plus

SUPPLIERS NAME: Harcros Chemicals Inc
5200 Speaker Rd
Kansas City Ks 66106

SUPPLIERS PHONE NUMBER: 913-321-3131
TRANSPORTATION EMERGENCY PHONE NUMBER: 1-800-424-9300

S.A.R.A. INFORMATION

This product is exempt from reporting under current laws.

SECTION I Hazardous Ingredients

Ingredient	Percent	TLV
		NUISANCE DUSTS
SODIUM BICARBONATE	Approx 100	PEL/TWA 8Hr 15 mg/m(3) Total Dust PEL/TWA 8Hr 5 mg/m(3) Respirable Dust - OSHA TLV/TWA 8Hr 10 mg/m(3) Total Dust ACGIH

SECTION II Health Hazards

Threshold Limit Value: As indicated - Section I.

Potential Effects of Exposure (listed by primary routes of entry)

Eyes: Mild irritant.

Skin: May cause irritation from long contact, or if skin broken or abraded. Irritant - dermal (Rabbit): 30 mg/3 day (mild).

Inhalation: Inhalation may irritate nose, throat and lungs.

Ingestion: Although low in toxicity, ingestion can be harmful. May irritate mouth & gastrointestinal tract. Oral LD(Lo) (Infant): 1260 mg/kg. LD(50)(Rat): 4220 mg/kg Ref. (1) Sec. IX.

First aid:

Eyes: Flush with water for 15 minutes while holding eyelids open. Get medical attention if irritation persists.

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