



# MATERIAL SAFETY DATA SHEET

AND SAFE HANDLING AND DISPOSAL INFORMATION

Manufacturers of Carpet Cleaning Equipment,  
Chemicals, and Janitorial Supplies.  
1651 Blalock, Houston, TX 77080  
(713) 932-8293 \* Fax (713) 932-7605

DATE: JULY 28, 2005

PRODUCT NAME: CAR WASH SOAP

SUPERSEDES: ALL PREVIOUS

PRODUCT NUMBER: 5069

PG. 1/2

=====  
**SECTION I - EMERGENCY CONTACTS**

NAMCO MANUFACTURING INC. (713) 932-8293 OR (800) 634-5816

POISON CENTER: (800) 764-7661

=====  
**SECTION II - HAZARDOUS INGREDIENTS**  
NON-HAZARDOUS

=====  
**SECTION III - PHYSICAL DATA**

PHYSICAL STATE: LIQUID

BOLING POINT: 200° F

MELTING POINT: N/A

SPECIFIC GRAVITY (WATER=1): 1.025

VAPOR PRESSURE: N/A

VAPOR DENSITY (VS. AIR =1): 3

EVAPORATION RATE: 0.009

SOLUBILITY IN WATER: COMPLETE

PERCENT VOLATILE: N/A

VISCOSITY: 230

APPEARANCE AND ODOR: CLEAR, LIGHT STRAW, MODERATELY VISCOUS FLUID WITH LEMON SCENT

=====  
**SECTION IV - FIRE FIGHTING MEASURE**

FLASH PT: 200.0°F

EXPLOSIVE LIMITS: LEL: N/AV UEL: N/AV

AUTOIGNITION PT: N.A

EXTINGUISHING MEDIA: NONE

FIRE FIGHTING INSTRUCTIONS: NONE OTHER

FLAMMABLE PROPERTIES AND HAZARDS: NONE KNOWN

=====  
**SECTION V - REACTIVITY DATA -**

STABILITY: STABLE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

INCOMPATIBILITY (MATERIALS TO AVOID): NONE KNOWN

=====  
**SECTION VI - FIRST AID MEASURES -**

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN

SKIN: WASH SKIN THOROUGHLY WITH SOAP AND WATER.

INHALATION: GET FRESH AIR

INGESTION: IF SWALLOWED, DO NOT INDUCE VOMITING. CALL A PHYSICIAN

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN

=====  
HEALTH : 1  
FIRE : 0  
REACTIVITY : 0  
SPECIAL :

=====  
**SECTION VII - HEALTH HAZARDS**

**EMERGENCY OVERVIEW:** IRRITATING TO EYES, CONSTANT EXPOSURE TO SKIN BY MEANS OF TOTAL IMMERSION MAY CAUSE SOME DRYING OR DEFATTING OF SKIN.

**ROUTE (S) OF ENTRY:** SKIN: YES, EYES: YES, INGESTION: YES.

**POTENTIAL HEALTH EFFECTS (ACUTE AND CHRONIC):** CAN BE IRRITATING TO EYES AND SKIN UPON PROLONGED EXPOSURE

**CARCINOGENICITY: NTP:** NO **IARC MONOGRAPHS:** NO **ASHA REGULATED:** NO

**CARCINOGENICITY/OTHER INFORMATION:** NONE

**RECOMMENDED EXPOSURE LIMITS:** 150 PPM MANUFACTURER'S RECOMMENDATION

**LD 50/LC 50:** NO DATA AVAILABLE

**SIGNS AND SYMPTOMS OF EXPOSURE:** IRRITATING TO YES, CONSTANT EXPOSURE TO SKIN, BY MEANS OF TOTAL IMMERSION MAY CAUSE SOME DRYING OR DEFFATING OF SKIN.

=====  
**SECTION VIII - SPILL OR LEAK PROCEDURES -**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** ABSORB LIQUID AND SCRUB THE AREA WITH DETERGENT AND WATER

=====  
**SECTION IX – HANDLING & STORAGE**

**HAZARD LABEL INFORMATION:** CAUSES EYE AND SKIN IRRITATION

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** KEEP CONTAINER CLOSED WHEN NOT IN USE.

**OTHER PRECAUTIONS:** NONE

**WORK/HYGIENIC/MAINTENANCE PRACTICES:** DO NOT SMOKE WHILE USING. WASH HANDS AFTER USE.

=====  
**SECTION X – EXPOSURE CONTROLS/PERSONAL PROTECTION**

**RESPIRATORY EQUIPMENT (SPECIFY TYPE):** NONE SHOULD BE NEEDED

**EYE PROTECTION:** SAFETY GOGGLES

**PROTECTIVE GLOVES:** LATEX GLOVES

**OTHER PROTECTIVE CLOTHING:** NONE REQUIRED

**ENGINEERING CONTROLS (VENTILATION, ETC.):** ADEQUATE VENTILATION  
=====