MSDS903 MATERIAL SAFETY DATA SHEET

**COMPANY DETAILS:** 

COMPANY: STAR PACIFIC, INC. TELEPHONE: (510) 471-6555

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UNION CITY CA 94587 FAX NUMBER: (510) 471-4339

### **IDENTIFICATION:**

PRODUCT NAME: WAVE CONCENTRATED DETERGENT

OTHER NAMES: NOT APPLICABLE

MANUFACTURER'S PRODUCT CODE: 903

UN NUMBER: NOT APPLICABLE

DANGEROUS GOODS CLASS AND SUBSIDIARY RISK: NON HAZARDOUS

HAZCHEM CODE: NOT APPLICABLE

POISONS SCHEDULE NUMBER: NOT APPLICABLE

USE: WASHING CLOTHING PACKAGING GROUP: III

## PHYSICAL DESCRIPTION / PROPERTIES:

APPEARANCE: WHITE FREE FLOWING POWDER

**BOILING POINT (C): NOT APPLICABLE** 

VAPOR PRESSURE (PASCALS OR MMHG AT 25 C): NIL

FLASHPOINT (C): NOT APPLICABLE

FLAMMABILITY LIMITS (%): NOT APPLICABLE SOLUBILITY IN WATER (G/L): APPRECIABLE

## OTHER PROPERTIES:

% VOLATILES: NOT APPLICABLE BULK DENSITY: 800 - 900 G/L

### **INGREDIENTS:**

CHEMICAL ENTITY:	CAS NUMBER:	PROPORTION:

 SODIUM CARBONATE
 497-19-8
 18% - 25%

 ALCOHOL ETHOXYLATE
 68002-97-1
 N/A

 SODIUM DODECYLBENZENE SULFONATE
 27176-87-0
 3.5% - 4.5%

### TRADE SECRET

#### **HEALTH HAZARD INFORMATION:**

### **HEALTH EFFECTS:**

**ACUTE** 

SWALLOWED: POSSIBLE GASTROINTESTINAL IRRITATION WITH DIARRHEA, AND NAUSEA. MUCOUS TISSUE CAN BE IRRITATED.

EYE: PRIMARY IRRITATION FROM CONTACT.

SKIN: NOT HAZARDOUS UNDER NORMAL CONDITIONS. PROLONGED OR REPEATED CONTACT MAY CAUSE SENSITIZATION.

INHALED: NOT EXPECTED TO BE HAZARDOUS UNDER NORMAL USE CONDITIONS. EXCESSIVE EXPOSURE MAY CAUSE RESPIRATORY IRRITATION.

**CHRONIC** 

MAY AGGRAVATE PREEXISTING RESPIRATORY OR SKIN DISORDERS.

FIRST AID:

SWALLOWED: DO NOT INDUCE VOMITING. DRINK LARGE GLASS OF WATER TO DILUTE. GET IMMEDIATE MEDICAL ATTENTION.

EYE: CAN CAUSE IRRITATION FROM CONTACT-FLUSH WITH WATER FOR 10 - 15 MINUTES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

SKIN: RINSE SKIN THOROUGHLY WITH WATER, REMOVE CONTAMINATED CLOTHING. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

INHALED: REMOVE FROM EXPOSURE TO FRESH AIR.

FIRST AID FACILITIES: EYE WASH STATION AND DRINKING WATER.

ADVICE TO DOCTOR: WHILE INTERNAL TOXICITY IS LOW IRRITANT EFFECTS OF HIGH CONCENTRA-TIONS MAY PRODUCE CORNEAL OPACITIES AND VESICULAR SKIN REACTIONS IN HUMANS WITH ABRADED SKIN ONLY. TREATMENT IS SYMPTOMATIC AND SUPPORTIVE.

# PRECAUTIONS FOR USE:

EXPOSURE STANDARDS: NIOSH / MSHA DUST RESPIRATOR. WEAR DUST RESPIRATOR IF NUISANCE DUST TLV OF 10 MG/CUBIC METER EXCEEDED OR DISCOMFORT PRESENT.

ENGINEERING CONTROLS: USE LOCAL EXHAUST VENTILATION WHERE EXCESSIVE DUST MAY BE RELEASED INTO WORK ENVIRONMENT.

PERSONAL PROTECTION: NOT REQUIRED UNDER NORMAL USE CONDITIONS.

GLOVE TYPE: NOT REQUIRED UNDER NORMAL USE CONDITIONS.

EYE PROTECTION: NOT REQUIRED UNDER NORMAL USE CONDITIONS.

FLAMMABILITY: NON FLAMMABLE.

### SAFE HANDLING INFORMATION:

STORAGE AND TRANSPORT: KEEP PRODUCT OUT OF REACH OF CHILDREN. SMALL QUANTITIES OF THIS PRODUCT POSE NO HAZARD TO THE ENVIRONMENT AND MAY BE DISPOSED OF IN DOMESTIC TRASH CONTAINERS. CHECK WITH YOUR STATE ENVIRONMENTAL AGENCY TO DETERMINE IF THIS MATERIAL IS REGULATED.

SPILLS AND DISPOSAL: NO DISPOSAL METHOD SHOULD BE USED WHICH WOULD POSE A THREAT TO THE ENVIRONMENT OR HEALTH OF OTHERS. CONTACT LOCAL ENVIRONMENTAL OR HEALTH AUTHORITIES FOR APPROVED DISPOSAL OF THIS MATERIAL.

FIRE/EXPLOSION HAZARD: NON FLAMMABLE

## OTHER INFORMATION:

WHILE STAR PACIFIC BELIEVES THAT THE DATA CONTAINED HEREIN COMPLY WITH 29 CFR 1910.1200, THEY ARE NOT TO BE TAKEN AS A WARRANTY OR REPRESENTATION FOR WHICH STAR PACIFIC ASSUMES LEGAL RESPONSIBILITY. THEY ARE OFFERED SOLELY FOR YOUR CONSIDERATION AND VERIFICATION.

## **CONTACT POINT:**

ED KUBIAK GENERAL MANAGER

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**ALTERNATE:** 

JULIE RAMIREZ ADMINISTRATIVE ASSISTANT

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