1.0 IDENTIFICATION /

1.1 Product Name: ADVACARE 120 ANTICHLOR

1.2 Product Type: Liquid Laundry Anti-Chlor

1.3 Hazard Rating: Health: 1 Fire: 0 Reactivity: 0

Substances Subject to SARA 313 Reporting Are Indicated by "#"

2.0 HAZARDOUS COMPONENTS /

2.1 Sodium thiosulfate 7772-98-7 20-50 * *

*for sulfur dioxide OSHA PEL=13; ACGIH TWA=5.2, ACGIH STEL=13

STEL = ACGIH short term exp. limit (15 min) PEL = OSHA 8 hr ave in air
TWA = ACGIH 8 hr average C = ceiling limit in air, do not exceed

3.0 PHYSICAL DATA /

3.1 Appearance: Clear, colorless to light yellow liquid; slightly pungent odor

3.2 Solubility in Water: Mixes with water in all proportions

3.3 pH: 9.0 - 11.0 (at 100%)

3.4 Initial Boiling Point: 212 deg F / 100 deg C

3.5 Specific Gravity: 1.300 @ 68 deg F / 20 deg C

4.0 FIRE AND EXPLOSION DATA /

4.1 Special Fire Hazards: High temperatures may release hazardous decomposition products including toxic sulfur dioxide or hydrogen sulfide gas.

4.2 Fire Fighting Methods: Use method appropriate for surrounding fire.

5.0 REACTIVITY DATA /

5.1 Stability: Stable under normal conditions of use and handling.

5.2 Conditions to Avoid: Incompatible with iodine, acids, lead, mercury, silver salts. Reacts violently with sodium nitrate. Do not mix with concentrated oxidizers. Contact with acids generates toxic sulfur dioxide gas or hydrogen sulfide gas.

6.0 SPILL OR LEAK PROCEDURES /

WEAR PROPER PROTECTIVE EQUIPMENT

6.1 Cleanup: Dike or dam large spills. Pump to containers or soak up on inert absorbent. Flush residue or small spills to sanitary sewer.

6.2 Waste Disposal: Consult state/local authority for limits on chemical waste disposal.

7.0 HEALTH HAZARD DATA /

CAUTION

7.1 Effects of Overexposure to Concentrate:

Eyes: Causes minor to moderate irritation.
Skin: Prolonged or repeated exposure may cause minor irritation.
If Swallowed: Harmful. May form toxic sulfur dioxide gas or hydrogen sulfide gas in the stomach.
If Inhaled: May cause irritation.

8.0 FIRST AID /

Eyes: Flush with cool running water. Remove contact lenses and continue flushing for 15 minutes.

8.2 Skin: Flush skin with water; wash with soap and water. Remove and wash contaminated clothing before reuse.
If Swallowed: Rinse mouth; then drink 1 or 2 large glasses of water. DO NOT induce vomiting. NEVER give anything by mouth to an unconscious person.
If Inhaled: If affected, move to fresh air.

IF SWALLOWED OR, IF IRRITATION OR DISCOMFORT PERSIST, CALL A PHYSICIAN

9.0 PROTECTIVE MEASURES /

9.1 FOR CONCENTRATE:
No protective equipment is necessary under normal use conditions.
Eyes: If splashing may occur, eye protection recommended.
Skin: Wear impervious gloves for prolonged or repeated exposure.

10.0 ADDITIONAL INFORMATION /

Replaces May 20, 2002 issue.

KEEP OUT OF REACH OF CHILDREN

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. 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.