# Material Safety Data Sheet



# SPA ALKILINITY INCREASER

## SECTION I - IDENTIFICATION

PHONE NUMBER ...... (616) 361-6691

EMERGENCY PHONE NUMBER......CHEMTREC (800) 424-9300

CHEMICAL FAMILY.....Alkali

### SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS OSHA PEL TLV (Units) CAS NUMBER

No hazardous components (in accordance with OSHA 29CFR 1910.1200).

#### SECTION III - PHYSICAL DATA

SPECIFIC GRAVITY ......2.16

#### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

SPECIAL FIRE FIGHTING PROCEDURES ......Self contained breathing apparatus may be required due to release of

carbon dioxide gas, which is an asphyxiant and may affect respiratory tract. Sodium oxide may be produced at temperatures above 1564oF.

UNUSUAL FIRE HAZARD......None Currently Known

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#### SECTION V - HEALTH HAZARD DATA

CARCINOGENICITY, REPRODUCTIVE EFFECTS ...... None NTP?......No IARC MONOGRAPHS?......No

PRIMARY ROUTE(S) OF ENTRY......None

SPECIFIC FIRST AID PROCEDURES ....... In case of contact: Immediately flush eves and skin with plenty of water

for at least 15 minutes. For eyes, get medical attention. If inhaled: Remove to fresh air. If swallowed: Drink large quantities of water to

dilute. Get medical attention.

None Currently Known

EXPOSURE AGGRAVATED MEDICAL

**CONDITIONS** 

#### SECTION VI - REACTIVITY DATA

CHEMICAL STABILITY ...... Stable

and carbon dioxide.

HAZARDOUS DECOMPOSITION PRODUCTS...... Gaseous carbon dioxide.

HAZARDOUS POLYMERIZATION......Will Not Occur POLYMERIZATION AVOID ......Not Applicable

#### SECTION VII - SPILL OR LEAK PROCEDURE

LEAK AND SPILL PROCEDURES......Sweep up dry material and dispose of.

#### SECTION VIII - SPECIAL PROTECTION

dry product.

OTHER PROTECTIVE EQUIPMENT ...... Apron where splashing may occur when working with solutions. For

operations where spills or splashing may occur, use an impervious body

covering and boots.

HANDLING PROCEDURES AND EQUIPMENT ..... Store in cool, clean, dry area.

## SECTION IX - SPECIAL PRECAUTIONS

REPORTABLE QUANTITY (RQ)......Not Listed

REFERENCES

ZZ1SPALK HMIS H=0 F=0 R=0

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