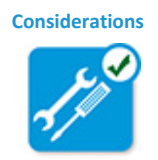


Material/Process
CONCENTRATED TFR



Health Hazards
 Causes severe skin burns and eye damage
 Ingestion may be fatal if not treated promptly
 May cause respiratory irritation



HIGH HAZARD
 LIQUID

Supplier GREYLAND LTD..
Keyword Cleaner (Alkali)

Contents
 tetrasodium (1-hydroxyethylidene)bisphosphonate: 1 - 10%,
 Disodium metasilicate: 1 - 10%, Alkyl dimethylamine betaine:
 1 - 10%
Signal Word Danger
Exp Limit

Method	Indirect Exposure	Area	Outside	Exposure	Up to 1/2 hour per shift
LOW ACUTE RISK - FULL EXPOSURE			LOW CHRONIC RISK - FULL EXPOSURE		
LOW ACUTE RISK - INDIVIDUAL ACTIVITY			LOW CHRONIC RISK		

Control Measures

KEEP SKIN COVERED	IF CONTACT POSSIBLE	IF CONTACT POSSIBLE		IF CONTACT HAS OCCURRED	IF SOILED

Spillage
 Mark the area and warn all personnel
 Ventilate area
 Wear polythene or nitrile gloves
 Suitable eye protection must be worn
 Suitable respiratory protection must be worn
 Wear protective overalls & chemical proof footwear
 Absorb in sand or inert absorbent material
 Small spills - wipe up with cloth
 Collect into a container, close lid
 Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid
 Ensure access to emergency shower/eyewash station in case of accident or emergency
 Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
 Ingestion - do not induce vomiting, wash out mouth with water
 Ingestion - give plenty of water in sips, obtain immediate medical attention
 Eye contact - irrigate using eyewash & get immediate medical attention
 Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire
 Isolated small scale fire:
 Water - carbon dioxide - powder - foam
 Large fire: evacuate area, call fire brigade or follow site procedure
 Wear self-contained breathing apparatus and protective clothing



Activity Comments
 Exposure to operatives within the local vicinity, no direct contact envisaged.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

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