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查询"10315"供应商

## CHAUCER CHEMICALS LIMITED

PRODUCT SAFETY DATA SHEET QUIX- SCALEX DESCALING ACID

THE CONTRACTOR OF THE ASSESSMENT OF THE ASSESSME

Trade Name: Supplier Tel No:

QUIX SCALEX:

CHAUCER CHEMICALS LIMITED, P.O.Box1, St. Neots, Cambs PE19 1DP

Tel: 01480 476202 Fax: 01480 406459

**Product Description:** 

Aqueous solution of Hydrochloric Acid and surfactant,

Hazardous Ingredients:

Hydrochloric Acid 60% w/w

Not classified as hazardous

Causes burns, Imitating to respiratory system,

PRSTA DE ASOLES

Eyes:

Skin:

Rinse immediately with plenty of water and seek medical advice if irritation persists

Ingestion:

Inhalation:

Remove contaminated clothing, wash of with soap and water immediately

Do not induce vomiting. Provided patient is consious, wash out mouth with water,

then give plenty ofdrink milk or water, obtain urgent medical attention.

Remove patient to the fresh air, rest and keep warm, seek medical attention.

**Extinguishing Media:** 

Unusual Media:

Unusual Fire and Explosion Hazards:

Protective Equipment for Fire:

Not classified as flammable.

None know

Hydrogen Chloride

Self contained breathing apparatus and full protective clothing

ACCIDENTAL RELEASE

Personal Precautions:

**Environmental Precautions:** 

Spillages:

Wear protective clothing, gloves and safety goggles.

Do not allow product or washings to enter surface or ground waters.

Absorb with sand, earth or suitable material. Neutralize with Sodium Carbonate

Transfer to a container for disposal to local regulations.

Handling:

Storage:

Avoid contact with eyes and skin.

Store in a cool place in the original container. Keep away from oxidising agents.

8 EXPOSORE CONTROLS/PERSONAL PROTECTION

Respiratory Protection:

Hand Protection:

Eye Protection:

Skin Protection:

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PVC or rubber gloves.

Safety goggles.

Rubber boots, PVC overalls.

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Occupational Exposure Limits:

Hazardous Ingredient(s)

Hydrochloric Acid Prepared 1/3/95

CJLB/100

Type approved RPE for acidic vapours.

LTEL 8hr TWA STEL (15 mins) ppm mg/m³

mg/m³

Type

**OES** 

## **QUIX SCALEX** 询"10315"供应商 Pale Amber Liquid Appearance/Colour **Acidic** Odour: less than 1 pH Value @ 20°C: Decomposes to form a constant boiling solution 20.2% @ 110cC Boiling Point (°C): < -29<sub>0</sub>C Melting Point (°C): Bolls without flashing Flash Point (°C): Not applicable Auto Ignition Temp. (°C): Not applicable Explosive Limits in Air: No data Vapour Pressure @ (20°C): >1.125 @ 15.5<sub>°</sub>C Relative Density @ (20°C): Completely miscible Water Solubility: A STREET TO VALUE CONTRACTOR PART Conditions to Avoid: Temperatures above 40<sub>o</sub>C Oxidising agents, ammonia, amines Materials to Avoid: Hazardous Decomposition: Hydrogen chloride THE THE STATE OF T Corrosive to to eye Eye Contact: Corrosive to skin and mucous membranes Skin Contact: Ingestion may cause irritation of the gastro-intestinal tract Ingestion: Mists and vapour will cause imitation of the upper respiratory tract, Inhalation: may cause corrosion, pulmonary oedema may occur up to 48 hours THE PARTY OF THE P 12 ECOLOGICAL INFO At use dilutions is readily broken down by biological sewage treatment Biodegradability: Fatal to fish and other aquatic life Toxicity: Neutralize slowly by natural alkalinity Effect on Effluent Treatment: Completely water soluble: Material does not bioaccumulate Distribution: Highly volatile liquid Mobility: Absorb in earth, sand or other suitable absorbent, and dispose of as solid waste Product: according to local regulations. Dispose of by incineration Wash out containers with water, running the washings to a sewage treatment Packages: system. Dispose of container according to local regulations CORROSIVE Emergency Action Code 2R Classification for Transport: E.E.C. No- 231 - 595 - 7 UN Number: 1789 H.I. No: 80 Class/Item No> 8, 5 (b) IMDG Packaging: II Road & Rail Transport (ADR/RID) CORROSIVE **EEC Classification:** R34-37 Causes burns. Irritating to respiratory system Risk Phrase: S2: Keep out of reach of children Safety Phrases: S25: Avoid contact with eyes S26: In case of contact with eyes rinse immediately with plenty of water and seek medical advice S46: If swallowed give plenty of milk or water and seek urgent medical attention