化 学 品 安 全 技 术 说 明 书

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MSDS标题

USF FILTRATION B66 BIOTREAT MSDS报告

产品标题

氯化三丁基十四烷基磷

CAS号

81741-28-8

化学品及企业标识

PRODUCT NAME

USF FILTRATION B66 BIOTREAT

NFPA

Flammability	0
Toxicity	3
Body Contact	3
Reactivity	0
Chronic	0

SCALE: Min/Nil=0 Low=1 Moderate=2 High=3 Extreme=4

PRODUCT USE

Biocide for cooling water treatment.

SYNONYMS

microbiocide, "water treatment chemical", "organo-phosphorus biocide"

CANADIAN WHMIS SYMBOLS

EMERGENCY OVERVIEW

RISK

Harmful if swallowed.
Causes burns.
Risk of serious damage to eyes.

POTENTIAL HEALTH EFFECTS

ACUTE HEALTH EFFECTS

SWALLOWED

Accidental ingestion of the material may be harmful; animal experiments indicate that ingestion of less than 150 gram may be fatal or may produce serious damage to the health of the individual. The material can produce chemical burns within the oral cavity and gastrointestinal tract following ingestion. Harmful if swallowed. Considered an unlikely route of entry in commercial/industrial environments.

EYE

The material can produce chemical burns to the eye following direct contact. Vapors or mists may be extremely irritating. If applied to the eyes, this material causes severe eye damage. The material may produce moderate eye irritation leading to inflammation. Repeated or prolonged exposure to irritants may produce conjunctivitis.

SKIN

The material can produce chemical burns following direct contactwith the skin. The material may cause skin irritation after prolonged or repeated exposure and may produce on contact skin redness, swelling, the production of vesicles, scaling and thickening of the skin.

INHALED

Inhalation may produce serious health damage*. If inhaled, this material can irritate the throat andlungs of some persons. The material may produce respiratory tract irritation, and result in damage to the lung including reduced lung function.

CHRONIC HEALTH EFFECTS

Principal routes of exposure are usually by skin contact/eye contact and inhalation of vapor/spray mist. Inhalation of vapour may result in dizziness or nausea.