

Stor brand och påföljande förorening av vatten vid en kemikaliedepå i ett hamnområde.

960228

Extremt kortfattad

Av okänd anledning fattade kemikalier på ett lager eld. Branden fick stor omfattning och bekämpades av räddningstjänsten.

Inblandade ämnen och mängder

	CAS Nr.	Mängd
kalций hypoklorit	7778-54-3	
trichloroisocyanuric acid	87-90-1	

Det framgår inte om dessa ämnen var de som brann, eller de som släpptes ut, eller ev. bildades t.f.a. brande.

Skador:

Människor:	Inga personskador.
Materiella:	Inga skador.
Miljö/ekologi:	Omfattande förorening av brandbekämpningsvattnet.
Infrastruktur:	Befolkningen i närområdet fick söka skydd.

Erfarenheter redovisade (Ja/Nej): Nej

Report Profile

Identification of Report:

country: FA ident key: 1800_069_01

reported under Seveso I directive as major accident reports: SHORT

Date of Major Occurrence: Time of Major Occurrence

start: 28/02/1996 start: 11:10:00

finish: 28/02/1996 finish: 23:59:00

Establishment:

name:

address:

industry: 2008 wholesale and retail storage and distribution (incl. LPG bottling & bulk distrib., more: F1!)

Seveso II status: not applicable: Yes art. 6 (notification): No

art. 7 (MAPP): No

art. 9 (safety report): No

Date of Report:

short: full:

Authority Reporting:

name:

address:

Authority Contact:

rep_cont_name:

rep_cont_phone:

rep_cont_fax:

Additional Comments:

a) - not applicable -

b) - not applicable -

c) - not applicable -

d) - not applicable -

e) - not applicable -

Short Report

country: FA ident key: 1800_069_01

Accident Types:

release: No explosion: No

water contamination: Yes other: No

fire: Yes

description:

Major fire and water contamination; matter put forward in the European parliament.

Substance(s) Directly Involved:

toxic: Yes explosive: No

ecotoxic: No other: No

flammable: No

description:

Calcium hypochlorite CAS 7778-54-3

Trichloreisocyanicacid CAS 87-90-1

Immediate Sources of Accident:

storage: Yes transfer: No

process: No other: No

description:

storage facility in harbour area; fire in storage facility, chemicals produce toxic smoke.

Suspected Causes:

plant or equipment: No environmental: No

human: No other: Yes

description:

source of fire still unknown.

Immediate Effects:

material loss: Yes

human deaths: No

human injuries: No **community disruption:** Yes

other: No

ecological harm: Yes

national heritage loss: No

description:

significant water pollution by fire extinguishing water containing chemicals, disturbance of normal everyday life in surrounding populated areas.

Emergency Measures taken:

on-site systems: No **decontamination:** No

external services: Yes **restoration:** No

sheltering: Yes **other:** No

evacuation: No

description:

fire fighting by local fire brigade, sheltering by surrounding population.

Immediate Lessons Learned:

prevention: No **other:** Yes

mitigation: No

description:

better separation of stored chemicals.