

Brand på en anläggning i petrokemisk industri.

940616

MARS 1994_05

mycket kort

En brand uppstod då en reaktor skulle tömmas och sköljas ren med vatten. Kolväten släpptes ut och antändes förmodligen vid en värmeväxlare. Tre anställda skadades.

Inblandade ämnen och mängder

| | CAS Nr. | Mängd |
|--------|---------|--------|
| bensin | | 700 kg |

Skador:

| | |
|----------------|--|
| Människor: | 3 anställda skadades. |
| Materiella: | Begränsade skador till följd av branden. |
| Miljö/ekologi: | Inga effekter rapporterade. |
| Infrastruktur: | Inga |

Erfarenheter redovisade (Ja/Nej): Nej

Report Profile

Identification of Report:

country: FA ident key: 1994_005_01

reported under Seveso I directive as major accident reports: SHORT

Date of Major Occurrence: Time of Major Occurrence

start: 1994-06-16 start:

finish: finish:

Establishment:

name:

address:

industry: - not applicable -

Oil distilling or refining and other workings of mineral oil or its products

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: 1994_005_01

Accident Types:

release: No explosion: No

water contamination: No other: No

fire: Yes

description:

In the refinery a fire occurred during the water/flush cleaning of an evacuating reactor out of services and an escape of hydrocarbon occurred, taking fire. Probable ignition source was in heat exchanger.

Substance(s) Directly Involved:

toxic: No explosive: No

ecotoxic: No other: No

flammable: Yes

description:

700Kg Benzine

Immediate Sources of Accident:

storage: No transfer: No

process: Yes other: No

description:

unknown

Suspected Causes:

plant or equipment: No environmental: No

human: No other: Yes

description:

unknown

Immediate Effects:

material loss: Yes

human deaths: No

human injuries: Yes community disruption: No

other: No

ecological harm: No

national heritage loss: No

description:

three hospitalized workers, 40000DM material loss

Emergency Measures taken:

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

external services: No **restoration:** No

sheltering: No **other:** Yes

evacuation: No

description:

unknown

Immediate Lessons Learned:

prevention: No **other:** Yes

mitigation: No

description:

unknown