

SYRACUSE CITY SCHOOL DISTRICT  
FACILITIES MANAGEMENT DEPARTMENT  
725 HARRISON ST. SYRACUSE, N.Y. 13210  
PH. 315-435-4292 FAX 315-425-5225

DATE \_\_\_\_\_ JOB NO. \_\_\_\_\_  
PROJECT \_\_\_\_\_  
SCHOOL/LOCATION \_\_\_\_\_  
SCALE \_\_\_\_\_ BY \_\_\_\_\_ PAGE \_\_\_\_\_ OF \_\_\_\_\_

**POLYCHLORINATED BIPHENYL (AROCLOR 1242)**

CAS RN: 53469219

NIOSH #: TQ 1356000

**SYNS:**

AROCHLOR 1242

AROCLOR 1242

CHLORIERTE BIPHENYLE, CHLOR-  
GEHALT 42% (GERMAN)

CHLORODIPHENYL (42% Cl)

CLORODIFENILI, CLORO 42%  
(ITALIAN)

DIPHENYLE CHLORE, 42% DE  
CHLORE (FRENCH)

GECHLOREERDEDIFENYL  
(DUTCH)

**TOXICITY DATA: 3-2**

ihl-hmn TClO: 10 mg/m<sup>3</sup>: IRR

orl-rat LD50: 4250 mg/kg

scu-gpg LDLo: 345 mg/kg

**CODEN:**

85CYAB 2,153,59

TXAPA9 24,434,73

PHRPA6 59,1085,44

**Carcinogenic Determination: Human Suspected IARC\*\***

18,43,78. TLV: Air: 1 mg/m<sup>3</sup> (skin) DTLVS\* 4,88,80.

**Toxicology Review:** EVHPAZ 1,105,72; ARVPAX

14,139,74; RREVAH 44,1,73; STEVA8 2(4),305,74;

BISNAS 20,958,70. OSHA Standard: Air: TWA 1 mg/

m<sup>3</sup> (skin) (SCP-I) FEREAC 39,23540,74. Occupa-

tional Exposure to Polychlorinated Biphenyls recm Std:

Air: TWA 1.0 ug/m<sup>3</sup> NTIS\*\*. "NIOSH Manual of

Analytical Methods" VOL 4 S120\*.

**THR:** Susp hmn CARC; A hmn ihl IRR. HIGH scu;  
MOD orl; see also PCB's.

**Disaster Hazard:** When heated to decomp it emits tox  
fumes of Cl<sup>-</sup>.

For further information see Chlorinated Diphenys, Vol.  
1, No. 3 of DPIM Report.

MEMO

MEETING

TELECOM

OTHER: \_\_\_\_\_