



Lake Asbestos of Quebec, Ltd.
(Prime Manufacturer)

Product Name: CODE 61793 - ASB 5K-3

Chemical or Mineralogical Name & Synonyms: Chrysotile

Chemical Family: Serpentine group

Formula: $Mg_3Si_2O_5(OH)_4$

1. Maximum concentration of:

Arsenic	ppm	Nil
Beryllium	ppb	Nil
Cadmium	ppm	Nil
Lead	ppm	Nil
Mercury	ppb	Nil

2. Typical concentration of:

Antimony	Nil
Amines (monomeric)	Nil
Amines (poly)	Nil
Barium	Nil
Bismuth	Nil
Boron	Nil
Chromium (Total)	Tr.
Chromium (Hexavalent)	Tr.
Cobalt	Nil
Copper	Nil
Cyanides	Nil
Fungicides & Preservatives	Nil
Manganese	Nil
Nickel	Tr.
Phenols	Nil
Selenium	Nil
Tellurium	Nil
Thallium	Nil
Zinc	Nil

3. Presence of hazardous minerals such as quartz; cristobalite; pyroxines (such as chrysotile), amphiboles (such as crocidolite), amosite, tremolite, anthophyllite, etc.

Chrysotile fibre.

Federal Register 6/7/72, Vol. 37, No. 119 - 8-hour time weighted average 5 fibres/mL greater than 5 microns in length - concentrations above 5 fibres/mL not to exceed 10 fibres/mL at any time.

5. Reactivity data including incompatibilities:

Prolonged continuous exposure to asbestos dust may cause impairment to the respiratory system.

6. Storage and handling precautions including fire hazard and clean up of spills:

Non flammable.

Vacuum clean spillage - repair broken bags - if sweeping is necessary, wet down spillage - use approved respiratory equipment when required.

7. Waste disposal methods:

Place waste in closed containers. . Dispose of waste in closed containers.

8. Environmental impact problems not covered above (such as fish kill concentrations):

Does not apply.

(Please Include Product Data Sheets)

Company Name: Lake Asbestos of Quebec, Ltd.

Address: Black Lake, P. Québec,

Canada Zip GON 1A0

By: Lionel C. Piuze,
(Officer or Research Director)

Title: Vice-President & General Manager

Date: February 26, 1974.