

TABLE 2

CHEMICAL ANALYSIS OF ASBESTOS DUSTING MATERIAL

	<u>King's floats</u>	<u>Short- fiber</u>	<u>Long- fiber</u>
	per cent	per cent	per cent
SiO ₂	39.32	37.17	38.40
Fe ₂ O ₃	) 8.84	9.09	5.32
Al ₂ O ₃		1.40	0.78
Cr ₂ O ₃		0.14	•
MnO	•	0.09	0.08
CaO	0.67	0.05	0.31
MgO	35.56	35.96	40.18
Na ₂ O	•	0.14	0.06
K ₂ O	•	0.20	0.06
CO ₂	•	0.93	0.57
Ignition loss	<u>12.74</u>	<u>14.09</u>	<u>14.00</u>
	97.13	100.11	99.76

• Not determined