表二、矽藻土添加不同底衣液對油菜種子之影響

Table 2. The effect of diatomite with different coating fluid on the germination of rape seeds.

處理		硬度	發芽率	平均發芽日數
底衣液	砂糖濃度	(kg/mm^2)	(%)	(day)
配方 A	0%	0.026 ^{cz}	98 ^{a}	1.2 ^{a}
	10%	0.123 ^{c}	100 ^{a}	2.1 ^{d}
	20%	--	--	--
配方 B	0%	0.364 ^{b}	77 ^{b}	1.2 ^{a}
	10%	0.368 ^{b}	78 ^{b}	2.0 ^{d}
	20%	0.866 ^{a}	57 ^{c}	2.6 ^{e}
配方 C	0%	0.014 ^{c}	98 ^{a}	1.6 ^{b}
	10%	0.061 ^{c}	97 ^{a}	2.0 ^{d}
	20%	0.079 ^{c}	96 ^{a}	2.1 ^{d}
配方 D	0%	0.092 ^{c}	94 ^{a}	1.2 ^{a}
	10%	0.064 ^{c}	99 ^{a}	1.8 ^{b}
	20%	0.070 ^{c}	74 ^{b}	2.5 ^{e}
對照組			97 ^{a}	1.4 ^{a}

^{z}: Means within the same letters in a column are not significantly different by Duncan's test at 5% level.

表三、珍珠石粉添加不同底衣液對油菜種子之影響

Table 3. The effect of perlite powder with different coating fluid on the germination of rape seeds.

處理		硬度	發芽率	平均發芽日數
底衣液	砂糖濃度	(kg/mm^2)	(%)	(day)
配方 A	0%	0.236 dez	98 ab	2.2 b
	10%	0.314 cd	99 ab	2.6 c
	20%	--	--	--
配方 B	0%	0.400 c	94 b	2.7 c
	10%	0.658 b	71 d	3.2 e
	20%	1.069 a	69 d	2.9 d
配方 C	0%	0.102 f	100 a	1.6 a
	10%	0.166 ef	87 c	2.4 c
	20%	0.312 cd	89 c	2.5 c
配方 D	0%	0.182 ef	97 ab	2.0 b
	10%	0.381 c	88 c	2.6 c
	20%	--	--	--
對照組			97 ab	1.4 a

Z: Means within the same letters in a column are not significantly different by Duncan's test at 5% level.