

# CRS-2

## MO & IL HIGHWAY AND TRANSPORTATION DEPARTMENT

### TESTS ON EMULSIFIED ASPHALT: MIN      MAX

RESIDUE BY DIST. METHOD %	65	
OIL DISTILLATE, % BY VOLUME		3
VISCOSITY S.F. AT <u>122</u> F. SECS	100	400
DEMULSIBILITY <u>35</u> ML. <u>80%</u>	40	
SIEVE TEST <u>20</u> MESH-%		.1
STORAGE STABILITY 24 HOUR		1
CEMENT MIXING TEST		
PARTICLE CHARGE	POSITIVE	

### TESTS ON PAVING AND INDUSTRIAL ASPHALTS (FOR RESIDUE OF LIQUID EMULSIFIED ASPHALTS):

	MIN	MAX
PENETRATION AT <u>77</u> F°	100	250
DUCTILITY AT <u>77</u> F-CMS	40	
SOLUBILITY IN TRICHLOROETHYLENE %	97.5	
ELASTIC RECOVERY %		
ASH		
SOFTENING POINT F°		
FLOAT TEST ON RES. AT 140° F. SECS.		
ABSOLUTE VISCOSITY 140°F POISES		