

2106 - NITROGEN FIXING BACTERIA

SECTION 2106

NITROGEN FIXING BACTERIA

2106.1 DESCRIPTION

This specification covers the requirements for nitrogen fixing bacteria.

2106.2 REQUIREMENTS

a. General. Inoculation media containing live nitrogen fixing bacteria of the correct “culture” is be supplied with all legume seeds. Each kind of legume seed has a “culture” of bacteria that is adapted to it. Plant the leguminous seeds as soon as possible after inoculation.

b. Packaging. Supply nitrogen fixing bacteria in containers of a size sufficient to treat the amount of seed to be planted. Treat the seed according to the directions on the container. Use only dated media and only within the date period listed.

2106.3 TEST METHODS

None Specified.

2106.4 PREQUALIFICATION

None Required.

2106.5 BASIS OF ACCEPTANCE

Visual inspection of the container label to verify that the bacteria is of the proper culture, supplied in the proper quantity and properly dated.