§ 810.601 Definition of flaxseed.

Grain that, before the removal of dockage, consists of 50 percent or more of common flaxseed (Linum usitatissimum L.) and not more than 20 percent of other grains for which standards have been established under the United States Grain Standards Act and which, after the removal of dockage, contains 50 percent or more of whole flaxseed.

§ 810.602 Definition of other terms.

(a) Damaged kernels. Kernels and pieces of flaxseed kernels that are badly ground-damaged, badly weather-damaged, diseased, frost-damaged, germ-damaged, heat-damaged, insect-bored, mold-damaged, sprout-damaged, or otherwise materially damaged.

(b) Dockage. All matter other than flaxseed that can be removed from the original sample by use of an approved device according to procedures prescribed in FGIS instructions. Also, underdeveloped, shriveled, and small pieces of flaxseed kernels removed in properly separating the material other than flaxseed and that cannot be recovered by properly rescreening or recleaning.

(c) Heat-damaged kernels. Kernels and pieces of flaxseed kernels that are materially discolored and damaged by heat.

(d) Other grains. Barley, corn, cultivated buckwheat, einkorn, emmer, guar, hull-less barley, nongrain sorghum, oats, Polish wheat, popcorn, poulard wheat, rice, rye, safflower, sorghum, soybeans, spelt, sunflower seed, sweet corn, triticale, wheat, and wild oats.

§ 810.603 Basis of determination.

Other determinations not specifically provided for under the general provisions are made on the basis of the grain as a whole or the grain when free from dockage.

§ 810.604 Grades and grade requirements for flaxseed.

<table>
<thead>
<tr>
<th>Grade</th>
<th>Minimum weight per bushel (pounds)</th>
<th>Maximum limits of damaged kernels—</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Heat-damaged kernels (per cent)</td>
</tr>
<tr>
<td>U.S. No. 1</td>
<td>49.0</td>
<td>0.2</td>
</tr>
<tr>
<td>U.S. No. 2</td>
<td>47.0</td>
<td>0.5</td>
</tr>
</tbody>
</table>

U.S. Sample grade is flaxseed that:

(a) Does not meet the requirements for the grades U.S. Nos. 1 or 2; or
(b) Contains 8 or more stones which have an aggregate weight in excess of 0.2 percent of the sample weight, 2 or more pieces of glass, 3 or more crotalaria seeds (Crotalaria spp.), 2 or more castor beans (Ricinus communis L.), 4 or more particles of an unknown foreign substance(s) or a commonly recognized harmful or toxic substance(s), 10 or more rodent pellets, bird dropping, or equivalent quantity of other animal filth per ⅛ to ⅜ quarts of flaxseed; or
(c) Has musty, sour, or commercially objectionable foreign odor (except smut or garlic odor), or
(d) Is heating or otherwise of distinctly low quality.

Subpart F—United States Standards for Mixed Grain

§ 810.801 Definition of mixed grain.

Any mixture of grains for which standards have been established under the United States Grain Standards Act, provided that such mixture does not come within the requirements of any of the standards for such grains; and that such mixture consists of 50 percent or more of whole kernels of grain and/or whole or broken soybeans which will not pass through a ⅜ triangular-hole sieve and/or whole flaxseed that passes through such a sieve after sieving according to procedures prescribed in FGIS instructions.

§ 810.802 Definition of other terms.

(a) Damaged kernels. Kernels and pieces of grain kernels for which standards have been established under the Act, that are badly ground-damaged, badly weather-damaged, diseased, frost-damaged, germ-damaged, heat-damaged, insect-bored, mold-damaged,