

TRUCKING [Part 2 – Bitul]

There was a time, not so long ago, when the national hashgachos in the United States did not feel that they could insist that dedicated kosher tankers must be used to transport raw materials arriving at certified kosher factories. requirement would add an entire new laver of oversight, would require that trucking companies obtain certification, and that those truckers refuse to carry non-kosher loads (or have a kashering afterwards). At the time it was thought that all those demands would discourage manufacturers from producing kosher items, and the hashgachos were looking for reasonable line of reasoning that would justify being lenient.

Towards this end, they realized that the inner shell is made of such thin metal and the shell is so large, that any b'lios of non-kosher absorbed into the inner shell are invariably batel b'shishim into a kosher product hauled in that tanker. This meant that if a tanker carried hot lard on Sunday followed by hot coconut oil on Monday, any b'lios of lard absorbed into the tanker's walls would be batel in the coconut oil, and therefore the coconut oil would remain kosher b'dieved. Generally, hashgachos do not rely on bitul to certify an item, but in this case, they considered it a sha'as hadchak and chose to rely on this.

The mathematical calculations showed that, in fact, the shell is just 0.11 inches

thick, and the tanker is filled with product, product to the ratio of shell approximately 135:1. That is clearly enough for all the b'lios to be batel Even if we add the ta'am b'shishim. absorbed into the support rings, hoses, and other parts of the tanker that have food contact, and even if the metal is somewhat thicker (0.13 inches) the ratio is still comfortably higher than 60:1 and the b'lios are batel. [The above ratios assume the tanker is filled to 100% capacity, as is typical. If not, the ratio of product to metal would be lower].

Nowadays, standards have been raised and national *hashgachos* generally require that raw materials arrive at a certified facility in tankers that are dedicated for kosher use or were *kashered* before kosher product was put into them. One exception is that no oversight is given to tankers used to transport Group 1 materials. The thinking is that (a) *b'lios* from the tanker are *batel b'shishim*, (b) these items are generally shipped at ambient temperature such that *b'lios* only transfer via *kovush* which *b'dieved* is not a concern, and (c) these ingredients are not certified, so that there is no element of *bitul issur l'chatchilah*.



CRC POLICIES

100. A (non-certified) "Group 1" material is being delivered to a certified kosher plant in a tanker truck. Must that tanker be "kosher"?

It is not required

מראה מקומות

שולחן ערוך סימן תנ"א סעיף י'