# GUIDELINES FOR PACKING MEDIA FOR CANNED FRUITS

## CAC/GL 51-2003

#### 1. SCOPE

The following guidelines describe the composition and labeling requirements for packing media for use with canned fruits.

#### 2. COMPOSITION AND DESIGNATIONS TO BE USED IN LABELLING

Any of the following packing media may be used:

### 2.1 WATER

**2.2** Fruit juice or fruit pulp or blend of fruit juices or fruit pulps, unsweetened or sweetened with e.g., foodstuff with sweetening properties such as sugars or honey<sup>1</sup>. Sweetened fruit juice or fruit pulp, depending on the concentration in Brix degrees (°Brix) measured in the final product, shall be designated as follows:

**2.2.1** Lightly sweetened greater than or equal to 14° but less than 18°

```
2.2.2 Heavily sweetened greater than or equal to 18° but less than 22°
```

**2.3** Syrup: mixtures of water and foodstuff with sweetening properties such as sugars or honey<sup>1</sup>. Depending on the concentration in °Brix measured in the final product, these shall be designated as follows<sup>2</sup>:

2.3.1	Extra light syrup or slightly sweetened syrup	greater than or equal to $10^\circ$ but less than $14^\circ$
2.3.2	Light syrup	greater than or equal to $14^\circ$ but less than $18^\circ$
2.3.3	Syrup (optional)	greater than or equal to $17^\circ$ but less than $20^\circ$
2.3.4	Heavy syrup	greater than or equal to $18^\circ$ but less than $22^\circ$
2.3.5	Extra heavy syrup	greater than or equal to 22°

**2.4** Water and fruit juice or fruit juices, in which the fruit content exceeds 50%, with the exception of strong flavoured and/or highly viscous juices (e.g., mango, guava, cranberry, passion fruit, etc), in which case the fruit content could be less than 50%.

**2.5** Nectars (Fruit juice or fruit pulp, foodstuff with sweetening properties such as sugars or honey<sup>1</sup> and water) as defined in the *General Standard for Fruit Juices and Nectars* (CODEX STAN 247-2005).

2.6 The designations used in association with the Name of the Food shall be one of the designations defined in Section 2.

**2.7** The product may also be designated as "solid pack" meaning whole fruit or pieces of fruit, without any added liquid or with only a small amount of liquid, and with or without foodstuff with sweetening properties such as sugars or honey<sup>1</sup>.

**2.8 Regular pack** – The product may also be designated as "regular pack" meaning whole fruit or pieces of fruit with liquid packing medium.

Heavy syrup Extra heavy syrup greater than or equal to 10° but less than 16° greater than or equal to 16° but less than 21° greater than or equal to 17° but less than 20° greater than or equal to 21° but less than 25° greater than or equal to 25° but less than 40°

Amendment 2013.

<sup>&</sup>lt;sup>1</sup> As defined in the Standards for Sugars (CODEX STAN 212-1999) and Honey (CODEX STAN 12-1981).

For canned apricots and canned cherries, the following syrup designations may be applied:
Extra light syrup or slightly sweetened syrup
Light syrup
Syrup (optional)
greater than or equal to 10° but let
greater than or equal to 16° but let
greater than or equal to 16° but let