## 4 Domestic Market

Most Japanese fruit juices are made by the agricultural co-operatives. Co-operatives in 14 of the 47 prefectures produce over 95 per cent of the total supply. The leading product is mikan orange juice.

Table 2
Japanese Production of Apple and Orange Juice

| Product | Year | Quantity $^{*}$ |
| :--- | :---: | :---: |
| Apple Juice | 1986 | 30000 |
|  | 1988 | 68000 |
| Orange Juice | 1986 | 52000 |
|  | 1988 | 68000 |
| *(metric ton: $1 / 5$ th concentrate) |  |  |

Source: Ministry of Agriculture, Forestry and Fisheries.

There are 43 major primary producers of apple juice in Japan who account for 85 to 90 per cent of the total supply. The main production areas are Aomori, Nagano and Yamagata. Both clear and cloudy apple juice is produced in Japan. The cloudy type is the more popular, on an approximate 3 to 1 basis. When imports, which are mostly clear, are included, the ratio is reduced to about 2 to 1 in favour of the cloudy product.

Clear apple juice is used for blending as well as for direct consumption. The cloudy product is not generally used for blending.

Overall production and consumption of 100 per cent fruit juice has increased rapidly since 1983 (see Table 3). The consumption of apple and other fruit juices has seen significant growth (see Tables 4 and 5). The consumption changes of different types of beverages is illustrated by Table 6 .

## Table 3

Production and Consumption of Fruit Juice (100 per cent)

| Year | Production | Consumption <br> (mL/person) |
| :---: | :---: | :---: |
| 1983 | 180000 | 1506 |
| 1984 | 207000 | 1722 |
| 1985 | 200000 | 1652 |
| 1986 | 221000 | 1816 |
| 1987 | 270000 | 2209 |

Source: The Japan Soft Drink Association.

Table 4
Consumption of Apple Juice and Related Products

| Type | $\mathbf{1 9 8 7}$ | $\mathbf{1 9 8 8}$ |
| :--- | ---: | ---: |
| Fruit Juice | 11800 | 16666 |
| Fruit Drink | 2822 | 2503 |
| Soft Drinks with Fruit Juice | $\mathbf{1 0 2 8 5}$ | 10727 |
| Sub-total | 24907 | 29896 |
| For Use as Diluted | 166 | 134 |
|  | 25073 | 30030 |

Source: Japan Fruit Juice Association.

Table 5
Consumption of Fruit Juice and Related Drinks (kL)

| Product | 1987 | 1988 |
| :--- | ---: | ---: |
| Fruit Juice | 217138 | 298394 |
| Fruit Drink | 113069 | 109815 |
| Fruit Pulp | 45431 | 42035 |
| Soft Drink with Fruit Juice | 1040779 | 1038062 |
| Fruit Drink with Granules | 46271 | 38204 |

Source: Japan Fruit Drink Association.

