



## RAW MATERIAL QUALITY SPECIFICATIONS

# OLD CORRUGATED CONTAINERS (OCC #11)

### INDUSTRY SPECIFICATIONS OF OLD CORRUGATED CONTAINERS (OCC)

Consists of bales of old corrugated containers having liners of testliner which contains 100% recycled material.

### PROHIBITED MATERIALS

Any materials which, by their presence in a pack of paper stock in excess of the amount allowed, will make it unusable as the grade specified.

Any materials that may damage the equipment.

All sorted recovered paper stock must be free of food debris, medical or hazardous wastes and poisonous or other harmful substances or liquid.<sup>i</sup>

**The mill reserves the right to reject bales if these materials exceed 1%:**

- Metal in all forms, excluded staple closures on corrugated boxes
- Plastic, including bags and bottles
- Glass
- Wood
- Rubber
- Wet strength paper
- Newspaper and magazines
- Poly coated board
- Waxed boxes, containers or paper

<sup>i</sup> Institute of Scrap Recycling Industries, Inc. Scrap Specifications Circular, 2016.

<sup>ii</sup> Idem.

<sup>iii</sup> Idem.

### OUTTHROWS

All papers that are so manufactured or treated or are in such a form as to be unsuitable for consumption as the grade specified.<sup>ii</sup>

**The mill reserves the right to reject bales if outthrows (including prohibited materials) exceed 5%:**

- Asian O.C.C.
- Boxboard
- Writing paper

### ADDITIONAL SPECIFICATIONS

**Humidity:** 12% maximum (+/- 2%).<sup>iii</sup>

**Containers that have been in contact with or contained poisonous and deleterious substances will not be accepted, such as:**

1. Fungicides, herbicides, insecticides, pesticides, rodenticides or containers contaminated with these materials.
2. Chemical bags or containers that may have held and retained objectionable chemicals including but not limited to compounds of heavy metals of antimony, arsenic, barium, cadmium, chromium, copper, lead, mercury, selenium, silver and zinc.
3. Toxic, carcinogenic and potentially carcinogenic materials such as dyes, formaldehyde, PCB's or phenolic based resins, pigments, etc.

In the event that the aforementioned material is detected in the bales, the complete shipment shall be rejected and all further orders will be held until such time as we can be sufficiently confident that a similar circumstance will not re-occur.

(more on reverse)



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### LOADING AND HANDLING REQUIREMENTS

- Minimum payload to avoid light load charge is 18,000kg / 40,000 lbs per truck.
- Bales should weigh a minimum of 300 kg (660 lbs).
- Best weight for a bale is 800 kg (1,760 lbs).

Bales must have sufficient steel wires drawn tight to ensure the good delivery. No double wired, plastic banding, shrink wrap or pallets will be accepted.

### QUALITY CONTROL

Loads will be evaluated upon their arrival.