

## Product Description

### What is eeZeeBAR™?

eeZeeBAR™ is a compressed Ready-to-Use Supplementary Food (RUSF) for the management of moderate acute malnutrition (MAM) in children older than 6 months of age.

Two bars of eeZeeBAR™ (111,2 g) provides the equivalent to one 92 g sachet of lipid-based RUSF in terms of energy (500 kcal), protein and micronutrients.

eeZeeBAR™ is designed for use in community-based management of MAM.

eeZeeBAR™ has a shelf-life of minimum 4 years unconditionally.

### How to eat

eeZeeBAR™ can be eaten as a biscuit direct from the packet, or as a porridge for the youngest children.

To make a porridge, crumble eeZeeBAR™ into a clean bowl and add boiled drinking water. Use 100 ml of water per bar.

Consumption of eeZeeBAR™ should be accompanied by breast milk or clean drinking water.

For young children, continued breastfeeding is recommended until 24 months of age and beyond (exclusive breastfeeding until 6 months of age). Children under 6 months of age should not be given eeZeeBAR™.

Hand washing with water and soap (mother and child) before consumption is recommended.

### Recommendations for use

eeZeeBAR™ is intended for the management of moderately malnourished children in the community.

The intended daily serve is 2 bars/ child/ day.

### eeZeeBAR™ unit breakdown

	Bar	Unit	Carton	Net weight	Kcal
1 x bar				55.6 g	250 kcal
1 x unit	9			500 g	2250 kcal
1 x carton	216	24		12 kg	54000 kcal

Each packet contains 9 bars of 55.6 g and 250 kcal each. Each bar consists of 2 tablets of 27.8 g and 125 kcal.

For use in targeted prevention of malnutrition, eeZeeBAR™ can be used in smaller amounts, approximately 1 bar/ child/ day.

### Nutritional quality

The nutritional composition of eeZeeBAR™ is in accordance with the WHO technical note for supplementary foods for the management of MAM in infants and children 6-59 months of age (1).

All added mineral salts comply with Codex Alimentarius CAC/GL (2).

The energy density of the porridge, prepared according to instruction, is 1.6 kcal/g.

### Food safety

There is no risk of microbiological growth during storage due to very low water activity.

The shelf life is minimum 4 years from the manufacturing date.

The manufacturing of eeZeeBAR™ complies with Codex Alimentarius CAC/RCP (3) and ISO22000 (4).

### References

1. WHO. *Technical note: supplementary foods for the management of moderate acute malnutrition in infants and children 6-59 months of age*. Geneva, World Health Organization, 2012.
2. Codex Alimentarius CAC/GL 10, 1979. *Advisory lists of mineral salts and vitamin compounds for use in foods for infants and children*.
3. Codex Alimentarius CAC/RCP 21, 1979. *Recommended International Code of Hygienic Practice for Foods for Infants and Children*.
4. European Standard ISO 22000, 2005. *Food safety management systems – requirements for any organisation in the food chain*