Item: Beef Stew, Cooked, Dehydrated

Document: PCR-B-015, Beef Stew, Cooked, Dehydrated, Packaged in a Stand Up Pouch, Shelf

Stable

Approximate Caloric Value Per Serving: 580 Component Classification: **Primary** 

Estimated Shelf Life: 36 months at 80°F

## **Item Characteristics**

Dehydrated product: Mixture of off-white potato dices, medium brown fibrous beef dices, green peas, orange carrot dices, white to off-white onion pieces and green celery pieces covered in a light to medium golden tan sauce powder with flecks of herbs and

spices.

Appearance: Rehydrated product: Mixture of off-white potato dices, distinct medium brown beef

dices, green peas, orange carrot dices, translucent white to off-white onion pieces, and green celery pieces in a semi-translucent, glossy, light to medium golden tan sauce

with flecks of herbs and spices.

Dehydrated product: Cooked beef stew.

Odor: Rehydrated product: Cooked savory beef, potato, pea, carrot, onion, celery and beef

broth with herbs and spices.

Flavor: Rehydrated product: Cooked savory beef, potato, pea, carrot, onion, celery and beef

broth with herbs and spices.

Dehydrated product: No wet or soft spots indicating incomplete dehydration.

Texture: Rehydrated product: Fully rehydrated within twelve minutes; Slightly firm to slightly

tender potato dices, moist and tender beef dices, slightly soft and tender vegetables,

smooth and moderately thick sauce.

## **Possible Deteriorative Changes**

Appearance: Dehydrated and Rehydrated: Darkening of or loss of color of vegetables, sauce, or

meat.

Odor: Dehydrated and Rehydrated: Cardboard, oxidized, rancid, scorched, burnt.

Flavor: Dehydrated and Rehydrated: Cardboard, oxidized, rancid, scorched, burnt, loss of

spice.

Texture: Dehydrated: Very hard, tacky, crystalline beef.

Rehydrated: Unrehydrated product, chewy, dry beef, and excess water.

## **Unique Examination/Test Procedures**

N/A

## **Special Notes**

Date: 30 August 2022 NSN: 8940-01-467-2217 (BSD)

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\* MONOGRAPH: MCW/LRP 01 \*\*\*\*\*\*\*\*\*

N/A