

Title (en)  
STABLE PARTICULATE SWEETENER COMPOSITIONS

Title (de)  
STABILE, TEILCHENFÖRMIGE SÜSSSTOFFZUSAMMENSETZUNGEN

Title (fr)  
COMPOSITIONS D'EDULCORANTS PARTICULAIRES STABLES

Publication  
**EP 0687147 A4 19960228 (EN)**

Application  
**EP 95904264 A 19941207**

Priority  

- US 9414053 W 19941207
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- US 35065894 A 19941207

Abstract (en)  
[origin: WO9517104A2] A stabilized encapsulated sweetener that is particularly useful in dry food and powdered beverage applications possesses excellent flow and dispersion characteristics. A stabilized dipeptide sweetener is prepared as an aqueous suspension and then mixed with a minor amount of a water soluble flow agent comprising food grade polymers, hydrocolloids and gums to form a suspension. The suspension is then blended with a solubilized encapsulation agent comprising maltodextrin, gum arabic, starches and mixtures thereof. This blend is then dried so that the maltodextrin or gum coats and encapsulates the aspartame/flow agent composition as a dry particulate powder.

IPC 1-7  
**A23L 1/236**

IPC 8 full level  
**A23L 1/22** (2006.01); **A23L 1/236** (2006.01); **A23L 2/60** (2006.01); **A23L 27/00** (2016.01); **A23L 27/30** (2016.01)

CPC (source: EP)  
**A23L 2/60** (2013.01); **A23L 27/32** (2016.07)

Citation (search report)  

- [A] EP 0109771 A1 19840530 - GEN FOODS CORP [US]
- See references of WO 9517104A2

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