

11 March 2019

DECLARATION OF COMPLIANCE
FOOD CONTACT

UVASYS SULPHUR DIOXIDE GENERATING PADS USED FOR POST HARVEST STORAGE
AND TRANSPORTATION OF TABLE GRAPES

We hereby certify that UVASYS Sulphur Dioxide Generating Pads are safe for food contact and comply with the following EU Directives and Regulations

- **Regulation EC 1333/2008** and its amendment **Commission Regulation EU 1129/2011** on food additives other than colours and sweeteners, and authorizes the use of Sulphur Dioxide Generating Pads in the EU on Table Grapes and Lychees. The correct use of Uvasys Sulphur Dioxide Generating Pads will not lead to Sulphite residues on Table Grapes greater than 10 ppm.
- **Directive 2008/84/EC**: The Active Ingredient Sodium Metabisulphite (E223), used in the manufacture of Uvasys, complies with the purity criteria on food additives other than colours and sweeteners set out in this directive.
- The rules of **Regulation EC 1935/2004** of the European Parliament on materials and articles intended to come into contact with food.
- The EU labeling provisions set out in **Regulation EC 450/2009**
- **Directive 94/62/EC** on packaging and packaging waste, regarding the presence of heavy metals (lead, cadmium, mercury and hexavalent chromium) in packaging materials.
- **Regulation EC 2023/2006** on good manufacturing practice for materials and articles intended to come into contact with food.

Uvasys is certified by the **BRC Global Standard for Packaging and Packaging Materials** as Safe for Food Contact.

All Raw Materials used in the manufacture of Uvasys Pads are approved for contact with Foodstuffs and have the relevant regulatory approvals. Uvasys is registered with the US Environmental Agency (EPA) for postharvest use on Table Grapes, EPA Registration No 68506-2, Californian EPA Registration No 68506-2-AA, as well as with the Australian Pesticides and Veterinary Medicines Authority (APVMA Product No 52162).

Uvasys Pads are printed with the instruction *"Attention All Store Staff. Remove and Discard Before Display"*. Table Grapes packed with Uvasys Pads may be sold immediately after the removal of the pad.

In addition we certify that the plastics used in the manufacture of Uvasys are Polyethylene Terephthalate (PET) film and Polypropylene Non-woven. Both these products are suitable for food packaging/contact and comply with the relevant regulations. All plastics used in the manufacture of Uvasys are 100% virgin and no recycled materials are used.

In particular they comply with the following EC Regulations:

- Regulation EC 1935/2004
- Directive 2011/8/EU
- Commission regulation EU 10/2011 and its amendments up to EU 2019/37 (10.1.2019).

We also certify that Uvasys Pads contain none of the following compounds:

- Chlorinated polymers such as Polyvinyl Chloride (PVC) or PVDC (Polyvinylidene Chloride)
- Polystyrene
- Bisphenol A
- Fluorinated compounds such as Perfluorooctanoic acid (PFOA)

The printing ink used is suitable for food contact and is formulated for this purpose in accordance with the following recommendations

- CEPE (European Council of producers and importers of paints and printing inks)
- SBPIM (The Society of British Printing Ink Manufacturers)
- No pigment is used that contains Heavy Metals
- Pigments used comply with the German Consumer Goods Ordinance as amended by the 5th Amending Ordinance of 17.04.1997 (BGB11.866)

The limitations of use are the following:

- The active ingredient, Sodium Metabisulphite, will produce Sulphur Dioxide gas when exposed to very high levels of moisture or acids. This will also affect efficacy.
- Do not eat.



Lionel George

Product Development Coordinator