

Food Grade Statement
(PPS374, Rev. 1.1, 02/18, KMC)

Methanol and Methanol products sold by Greenfield Global USA Inc. are suitable for materials and articles intended to come into contact with food and use in food and beverage applications as specified in following regulations:

1. US FDA Code of Federal Regulations:

- 21CFR PART 172 - FOOD ADDITIVES PERMITTED FOR DIRECT ADDITION TO FOOD FOR HUMAN CONSUMPTION. §172.560 Modified hop extract. §172.859 Sucrose fatty acid esters. §172.867 Olestra
- 21CFR PART 173 – SECONDARY DIRECT FOOD ADDITIVES PERMITTED IN FOOD FOR HUMAN CONSUMPTION. §173.250 Methyl Alcohol residues. §173.385 Sodium methyl sulfate.
- 21CFR PART 175 – INDIRECT FOOD ADDITIVES: ADHESIVES AND COMPONENTS OF COATINGS. §175.105 Adhesives. §175.300 Resinous and polymeric coatings.
- 21CFR PART 176 - INDIRECT FOOD ADDITIVES: PAPER AND PAPERBOARD COMPONENTS. §176.180 Components of paper and paperboard in contact with dry food. §176.200 Defoaming agents used in coatings. §176.210 Defoaming agents used in the manufacture of paper and paperboard.
- 21CFR PART 177 – INDIRECT FOOD ADDITIVES: POLYMERS. §177.1200 Cellophane. §177.2420 Polyester resins, cross-linked. §177.2460 Poly(2,6-dimethyl-1,4-phenylene) oxide resins. §177. 2800 Textiles and textile fibers.
- 21CFR PART 73 - LISTING OF COLOR ADDITIVES EXEMPT FROM CERTIFICATION §73.345 Paprika oleoresin. §73.615 Turmeric oleoresin.

2. European Union Regulations:

- Resolution AP (2004)1 – Methanol is included in A. LIST 1 MONOMERS and C. LIST OF ADDITIVES of resolution AP (2004)1 on coatings intended to come into contact with foodstuffs. There are no restrictions and/or specifications indicated.
- Resolution AP (2004)3 – Methanol is included in LIST 1 OF SUBSTANCES USED IN THE MANUFACTURE OF ION EXCHANGE AND ADSORBENT RESINS of resolution AP (2004) 3 on ion exchange and adsorbent resins used in the processing of foodstuffs. There are no restrictions and/or specifications indicated.
- EU Directive 2009/32/EC – Methanol is listed in Annex 1, Part II: Extraction solvents for which conditions of use are specified. Methanol meets requirements for all uses with maximum residue limits in the extracted foodstuff or food ingredient of 10 mg/kg.
- EUPIA exclusion list (5th Edition – October 2007) – Methanol is included in the Substances List E. Solvents EXCLUSION LIST FOR PRINTING INKS AND RELATED PRODUCTS issued by the European Printing Ink Association.

In addition Methanol is listed as:

- JECFA Food Additive: Methanol
- EU Plastic Reference Number: 21550 and 65960
- FDA UNII: Y4S76JWI15

Methanol and Methanol products are manufactured, processed and packaged in a GMP and HACCP compliant facility. These products also meet the current Food Chemical Codex (FCC) criteria for Methyl Alcohol. Methanol is Kosher certified.