

Dear Customer,

the raw materials of material grade

igidur® A350

in accordance to the below mentioned provisions and based on its material composition, can be considered as suitable to be used as intended in food contact materials or articles in compliance with the currently laws and regulations in force.

European Union:

The ingredients of iglidur® A350 meet the requirements of EU/10/2011 from January 14 2011 on plastic materials and articles intended to come into contact with food, as well as those additions.

Restrictions exist for:

FCM-Substance No.	CAS-No.	Name	Restrictions and/or Specifications
281	116-14-3	Tetrafluoroethylene	SML = 0,05 mg/kg
	7440-39-3	Barium	SML(T) = 1 mg/kg
	7440-66-6	Zinc	SML = 5 mg/kg
	80-09-1	4,4'-dihydroxydiphenylsulphone	SML = 0,05 mg/kg
	80-07-9	4,4'-Dichlorodiphenylsulphone	SML – 0,05 mg/kg

igidur® A350 can be used in case of appropriate manufacturing in the countries of the European Union for fabrication for articles with food contact according Art. 3 of Regulation (EC) No. 1935/2004. ("Regulation (EC) 1935/2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC").

The composition of iglidur® A350 complies with the requirements of the Commission Regulation EU/10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food most recently amended by Commission Regulation EU/2018/213 of 12 February 2018 (on the use of bisphenol A in varnishes and coatings intended to come into contact with food and amending Regulation EU/10/2011 as regards the use of that substance in plastic food contact materials) and Commission Regulation EU/2018/831 of 5 June 2018 (amending Regulation EU/10/2011 on plastic materials and articles intended to come into contact with food) have to be ensured.

It is the responsibility of the producer of the final article to verify the compliance for food contact with adequate migration tests prescribed by the corresponding legislations.

USA:

The composition meets the requirements of "Federal Food and drug and Cosmetic Act" and all applicable Food Additive Regulations including 21 CFR 177.2440 "Polyethersulphones" for intended use with repeated food contact. Other additives used in this composition are recognized as indirect additives according to 21 CFR 175.105, 175.300, 176.170, 176.180, 177.1550 and 178.3297.

The presence of ubiquitous traces of undesirable materials cannot be excluded, however.

This statement is based on our current standard of knowledge.

Because igus® has no influence on the use of the products indicated above, igus® does not assume any guarantee, neither expressly nor implied, or warranty or any other liability in connection with the use of information contained in this document.

This certificate of conformity is valid until 2022-05-19

Yours sincerely

igus® GmbH

Harald Voll

