

# Limited Liability Company «NPP «Neftekhimia»

(PETROL-CHEMICAL BRANCH)

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Effective date: 28 January 2019 To whom it may concern

# Declaration of Compliance for Polypropylene (PP) Grades

SIBEX PP H007 EX/2, SIBEX PP H021 BF/2, PP H030 GP/2, SIBEX PP H031 BF/2, SIBEX PP H032 TF/2, SIBEX PP H033 FF/2, SIBEX PP H036 BF/2, SIBEX PP H038 TF/2, SIBEX PP H039 BF/2, SIBEX PP H080 CF/2, SIBEX PP H081 CF/2, SIBEX PP H085 CF/2, SIBEX PP H115 CF/2, PP H120 GP/2, PP H250 GP/2, SIBEX PP H251 IM/2, SIBEX PP H253 FF/2, PP H350 GP/2, SIBEX PP H351 IM/2, SIBEX PP H352 IM/2, SIBEX PP H451 IM/2, SIBEX PP H452 IM/2, SIBEX PP H558 IM/2

### Dear Customer,

We hereby certify that the following polypropylene grades SIBEX PP H007 EX/2, SIBEX PP H021 BF/2, PP H030 GP/2, SIBEX PP H031 BF/2, SIBEX PP H032 TF/2, SIBEX PP H033 FF/2, SIBEX PP H036 BF/2, SIBEX PP H038 TF/2, SIBEX PP H039 BF/2, SIBEX PP H080 CF/2, SIBEX PP H081 CF/2, SIBEX PP H085 CF/2, SIBEX PP H115 CF/2, PP H120 GP/2; PP H250 GP/2, SIBEX PP H251 IM/2, SIBEX PP H253 FF/2, PP H350 GP/2, SIBEX PP H351 IM/2, SIBEX PP H352 IM/2, SIBEX PP H451 IM/2, SIBEX PP H452 IM/2, SIBEX PP H552 IM/2, SIBEX PP H558 IM/2 that we supply comply with the relevant requirements laid down in the following EU Regulations as amended to date:

- Regulation (EC) No 1935/2004 on materials and articles intended to come into contact with food;
- Regulation (EC) No 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food;
- Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food as amended by Regulations (EU) No 321/2011, No 1282/2011, No 1183/2012, No 202/2014, No 2015/174, No 2016/1416, No 2017/752, No 2018/79, No 2018/213, No 2018/831, No 2019/37.

These grades have been manufactured only with monomers and additives that are authorized pursuant to Annex I to Regulation (EU) No 10/2011. The relevant restrictions and specifications set therein, including the generic specific migration limit ('SML') of 60 mg/kg, as applicable, are met for all the monomers and additives. For the assessment of some of the substances used in the composition of our PP grades we have relied upon the DoC provided to us by our suppliers.

Substances for which compliance with SML should be assessed in the final material or article. The migration of the following substance used in the PP grades covered by this Declaration of Compliance should further be assessed in the final material or article:

- Only for SIBEX PP H251 IM/2, SIBEX PP H351 IM/2, SIBEX PP H451 IM/2 grades: Nonitol, 1,2,3-trideoxy-4,6:5,7-bis-O-[(4-propylphenyl) methylene]), FCM Substance No 808: subject to an SML of 5 mg/kg food (including the sum of its hydrolysis products). The residual amount of Nonitol in end-products of PP is ≤0.2%.
- Only for SIBEX PP H007 EX/2 grade: Dioctadeceyl-3,3-'thiodipropionate (CAS Reg. No 693-36-7),
  FCM Substance No 368, is subject to a total SML (SML(T)) of 5 mg/kg.

Only for SIBEX PP H253 FF/2 grade: 1,3,5-tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione (CAS Reg. No 27676-62-6), FCM Substance No 661, is subject to an SML of 5 mg/kg.

#### Nanomaterials

No nanomaterial, as defined by the European Commission's Recommendation 2011/696/EU, is intentionally used in the production of the above mentioned PP grades.

## Catalysts and known NIAS

Catalysts and known non-intentionally added substances ('NIAS') have been assessed in accordance with Article 19 of Regulation (EU) No 10/2011 and comply with Article 3.1 a) of Regulation (EC) No 1935/2004.

#### Dual use additives

There are no dual use additives in these PP grades for which further steps may need to be taken to ensure compliance with any restrictions set out in Regulation (EC) No 1333/2008.

# Specifications on the use of the material

To verify compliance with the SMLs, the worst-case migration calculations, supporting the above compliance statement, have been conducted taking into account the following standard assumptions:

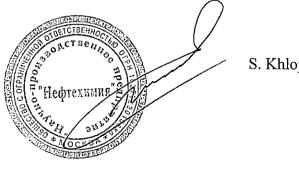
- 6 dm<sup>2</sup> is in contact with 1 kg food;
- Migration occurs from a thickness of 0.025 cm of the polymer that is in contact with the food.

Taking into consideration the information received from our suppliers and the above assumptions, the PP Grades subject to this declaration of compliance may be used in materials and articles intended to come into contact with all types of foodstuffs under all time and temperature conditions.

## Further verifications in the final article

As NPP Neftekhimia LLC (SIBUR Holding PJSC) is a producer of intermediate plastic materials. NPP Neftekhimia LLC (SIBUR Holding PJSC) wishes to stress that it is the responsibility of the manufacturer of the final article to ascertain (i) compliance with the overall migration limit of 10 mg/dm<sup>2</sup> or 60 mg/kg, as applicable, and (ii) compliance with Article 3.1 c) of Regulation (EC) No 1935/2004 prohibiting the alteration of the organoleptic characteristics of the food.

Director General



S. Khlopov