



LIMITED LIABILITY COMPANY

SIBUR TOBOLSK

(SIBUR TOBOLSK LLC)

Effective date:

28 January 2019

Declaration of Compliance for Polypropylene (PP) Grades
PP H030 GP/3, SIBEX PP H031 BF/3, SIBEX PP H032 TF/3, SIBEX PP H033 FF/3,
SIBEX PP H036 BF/3, PP H040 GP/3, PP H060 GP/3, SIBEX PP H063 FF/3,
PP H080 GP/3, PP H120 GP/3, PP H250 GP/3, SIBEX PP H270 FF/3,
SIBEX PP H273 FF/3, SIBEX PP H350 FF/3

Dear Customer,

We hereby certify that the following polypropylene grades PP H030 GP/3, SIBEX PP H031 BF/3, SIBEX PP H032 TF/3, SIBEX PP H033 FF/3, SIBEX PP H036 BF/3, PP H040 GP/3, PP H060 GP/3, SIBEX PP H063 FF/3, PP H080 GP/3, PP H120 GP/3, PP H250 GP/3, SIBEX PP H270 FF/3, SIBEX PP H273 FF/3, SIBEX PP H350 FF/3 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, as amended to date;
- 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 H270 FF/3, SIBEX PP H350 FF/3 grades: 1,3,5-tris(3,5-ditert-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;
- Only for SIBEX PP H273 FF/3 grade: Calcium diethyl bis[[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphephenyl]methyl]phosphonate] (CAS Reg. No 65140-91-2), FCM Substance No 715, is subject to an SML of 6 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 this PP grade 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 SIBUR-Tobolsk LLC (SIBUR Holding PJSC) is a producer of intermediate plastic materials, SIBUR-Tobolsk LLC (SIBUR Holding PJSC) wishes to stress that it is the responsibility of manufacturer of the final article to ascertain (i) compliance with the overall migration limit of 10 mg/dm² 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.

Acting First Deputy Director General

P.P. Grachev

RNCBO 12484782 PSRN 1027201289610 ITIN 7206025040

720601001

**IECC** 

phone: fax: e-mail: +7 (3456) 266-000 +7 (3456) 266-449

+7 (3456) 266-449 office-sibt@tobolsk.sibur.ru www.sibur.ru Promzona, Tobolsk, Tyumen Region

626150, Russia Post Office:

Promzona, Tobolsk, Tyumen Region 626150, Russia