



Additive List, 2012

Name

Effect

Précis

Summary

ISOSLIP 100 PE

ISOSLIP 102

ISOSLIP 103

ISOSLIP 107

ISOSLIP 120 PE

Lubricants

Lubricant pellet

Lubricant pellet

Lubricant pellet

Lubricant pellet

Lubricant pellet

Concentrates

Dispersing aid for PVC; regulation of viscosity for PE

50% active substance; slip- and demoulding concentrate; antistatic agent for PE

100% active substance; slip- and demoulding concentrate; antistatic agent for many polymers

100% active substance; external working slip, demoulding aid, antistatic agent, improvement of surface

Output increasing, external working slip agent for extrusion

Summary

ISOSTAT 202

ISOSTAT 211 PE

ISOSTAT 212 PP

ISOSTAT 290

ISOSTAT 291

Antistatics

Antistatic agent pellet

Antistatic agent pellet

Antistatic agent pellet

Antistatic agent pellet

Antistatic agent pellet

Concentrates and liquids

100% active substance; quick effect; for many polymers

10% active substance; combined short-/ longtime antistatic agent for PE

10% active substance; combined short-/ longtime antistatic agent for PP

Many-sided useful product; basic product for ISOSTAT 291

Liquid, many-sided useful external antistatic agent

Summary

ISOFLAM 575 PE

ISOFLAM B 576 PE

ISOFLAM B 577 PS

Flame retardant

Flame retardant pellet

Flame retardant pellet

Flame retardant pellet

Concentrates

75% active substance; chlorine-halonic; of natural colour

80% active substance; bromine-halonic; of natural colour

80% active substance; bromine-halonic; of natural colour

Summary

Compatibilizer 815

Compatibilizer 820

Compatibilizer

MFI 0,5

MFI 5

Concentrates

For PE/PE and PE/PP, for extrusion

For PE/PE and PE/PP, for injection moulding

Summary

ISOZELL 844 PS

ISOZELL 840 PS

ISOZELL 840 PS/GP

ISOZELL 850 PS

ISOZELL 850 PS/GP

Cellregulation

Pellet

Pellet

Pellet

Pellet

Pellet

Concentrates

PS/Hi + Talc, very fine

PS/Hi + 40% Talc

PS/GP + 40% Talc

PS/Hi + 50% Talc

PS/GP + 50% Talc

Improves cell-size, -distribution, and vacuum forming of foamed polystyrene films

Summary

ISONUK 312 PP

Nucleating agent

Pellet

Concentrates

10% active substance, increase of the transparency by PP-products, improvement of the mechanical properties

Compounds

ISOFLEX TP PP
38/04-75

Concentrates

Own recipes, special adjustments

Menu trays transparent for deep freezer and microwave

Masterbatches

Granulates and free flowing pigments

Our information is based on the most careful investigations, still it concerns in no case assured product properties.

Own practise tests are recommended, in any case.