



CERTIFICATE

No. SC0646-10

P-Life additive SMC 2522

Holder/Issued to/Manufacturer

P-Life Japan Inc, 1-30-16-205, Todoroki, Setagaya, Tokyo, Japan, 1580082

Place of manufacture

Uranus Chemicals Co. Ltd, Hsinchu Hsien, 11 Wen Hwa Rd.,
Hsinchu Industry Park, Taiwan R.O.C

Material and product description

Polymeric additive designated P-Life additive SMC 2522.

Specification

The certificate is valid for the above mentioned additive used in LDPE and LLDPE only.

Certificate

The additive described above fulfils the requirements for *biological degradability* in SPs certification rules for treatment of polymeric waste, SPCR 141, specified in appendix 4 – Polymeric waste degradable by abiotic and subsequent biological degradation (A+B degradable) – Requirements and test methods.

Marking

Material fulfilling the requirements may be marked with SPs certification mark showed down right. The marking can be placed on the packaging and/or on delivery bills. The marking shall also contain the number of the certificate. In addition the name of the certificate holder, the name or designation of the material, classification and batch number or equivalent shall be given. If the marking is placed on the packaging, it shall be made clear that it is the content and not the packaging that the marking refers to.

Validity

This certificate is valid until no longer than 7th December 2020.

Miscellaneous

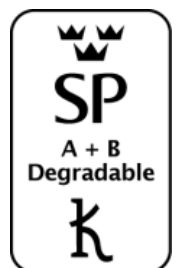
The manufacturer's in-house inspection is under surveillance by SP in accordance with section 4 and 5 of SPCR 141. Other terms and conditions are set out in section 6 of SPCR 141. The certificate was originally issued on 24th November 2010. This issue replaces earlier issues.

Borås, 3rd September 2015

SP Technical Research Institute of Sweden Certification

Lennart Månsson
Certification Manager

Lennart Aronsson
Certification Officer



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