



MATERIAL SAFETY DATA SHEET
(according to the Regulation No. 1907/2006 of The European Parliament and of the Council (EC) of 18. December 2006 on REACH)

Polyethylene TIPELIN

Printing date: 20.05.2005.

Last revision: 16.01.2009.

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1 Identification of the substance or preparation

Trade name: Tipelin

CAS: 25213-02-9 (grades made by Phillips technology)
25087-34-7 (grades made by Mitsui technology)

Chemical name: high-density polyethylene (PE - HD)

Registration number: the product is not registered according to Regulation of The European Parliament and of the Council (EC) No. 1907/2006 (Title 1, Article 2, Paragraph 9).

1.2 Use of the substance

The substance has a wide range of uses such as: plastic packages, pipes/tubes, various parts for construction/building/automotive industries, sport equipment, household, etc.

1.3 Company/undertaking identification

Tisza Chemical Group Public Limited Company, H-3581 Pf. 20. Tiszaújváros, Hungarian Republic
Company registration number (CRN): 05-10-000065

e-mail: sds@tvk.hu

1.4 Emergency telephone:

Tisza Chemical Group Public Limited Company, H-3581 Pf. 20. Tiszaújváros, Hungarian Republic

Company operator at TVK Plc. (24 hours)

Phone: +36 49 522 222

+36 49 526 000

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1096 Budapest, Nagyváradi tér 2., Hungarian Republic

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2. HAZARDS IDENTIFICATION

2.1 Compound classification

Polyethylene TIPELIN is not classified as a dangerous substance according to the Directive 67/548/EEC, the Act of the National Council of No. 1999/45 Coll. of Law, and of the No. 76/769 EU Coll. of Law.

2.2 Particular hazards for human health

In the proper conditions of use are followed, Tipelin has neither acute nor chronic adverse effects on the human health.

Dust inhalation may irritate respiratory organs.

Melted product may cause serious burns following the contact with the skin or eyes. Ingestion of small amounts should not cause any problems.

2.3 Environmental hazard

Tipelin has no harmful effects in the environment. In the environment it is a foreign substance with

