## PE1000 AS (Anti-Static) Sheet

Pressed and Planed

Natural / Black



1.	Substance/preparation	Polyethylene Anti-Static
2.	Composition / Indications to	Chemical characteristics: polymer of ethylene
	components	CAS-number: not necessary
3.	Possible dangers	Unknown
4.	First-aid measures	General comment: medical aid is not necessary
		First-aid measures: none
		Routes of exposure: none
		Symptoms / effects: none
5.	Fire-fighting measures	Suitable fire-fighting appliance: water fog, foam, fire fighting powder, carbon
		dioxide
		Hazard warning notice: not applicable
6.	Measures in case of	Person-related measures: none
	unintended release	Environmental protection measures: not applicable
		Cleaning equipment: not applicable
		Unsuitable cleaning products: not applicable
7.	Handling and storage	Handling: no special regulations must be observed
		Storage: unlimited good storage property
8.	Limitation of exposition	Special design of techn. processing facilities: not required
		Tolerance levels: none
		Exposure measurement procedures: none
		Respiratory protection: not required
		Eye protection: not required
		Body protection: not required
9.	Physical and chemical	<u>Phenotype</u>
	characteristics	Phenotype / form: semi-finished product, solid state
		Colour: black
		Smell: not applicable
		Change of state
		Crystalline melting range: 130-135 °C
		Flash point: not applicable
		Other remarks
		Density: 0.945 g/cm3

Safety Sheet

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10.	Stability and reactivity	Thermal decomposition: above appr. 300 °C
		Dangerous decomposition products:
		Besides carbon black also carbon dioxide and water as well as low molecular parts
		of PE will develop during the burning process. In case of incomplete burning also
		carbon monoxide may arise.
		Use of stabilisers: none
		Exothermic reactions: none
		Notices regarding state of aggregation: none
		Conditions to be avoided: none
		Substances/media to be avoided: none
11.	Toxic information	During several years of usage no effects being harmful for the health were
		observed.
12.	Ecological information	No biodegradation, no solubility in water, no effects being harmful to the
	-	environment must be expected.
		Mobility: not applicable
		Accumulation: not applicable
		Eco-toxicity: not applicable
13.	Waste-disposal information	Can be recycled or can be disposed of together with household rubbish (acc. to local
	·	regulations).
		Waste key for the unused product: EAK-Code 120 105
		Waste name: waste of Polyolefine
14.	Transport information	No dangerous product in respect to / according to transport regulations
	·	Notice/symbol transport containers: none
		Special marking for containers: none
15.	Regulation	Marking according to GefStoffV/EG: no obligation for marking
		Water danger class: class 0 (self classification)
		Domestic requirements to be observed: none
16.	Further information	The information is based on our current knowledge. They are meant to describe our
10.		products in respect to safety requirements. They do not represent any guarantee of
		the described product in the sense of the legal guarantee regulations.
		the described product in the sense of the rebuildurities rebuildtons.