


HMWPE-PLAYDUR

Revision: 02/01/2014

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1. Identification of the substance/mixture and company	<p>Manufacturer:</p> <p>DURPLASTICS S.A.</p> <p>Z.I. les Molines s/n</p> <p>03450 Banyeres(Alicante) Spain</p> <p>Telf. 34 965567551</p> <p>Fax 34 965567559</p>
2. Hazards identification	Not classified as hazardous
3. Composition/ information on ingredients	<p>Chemical name: polymer of ethylene</p> <p>CAS number: not necessary</p>
4. First-aid measures	<p>General comment: Medical aid is not necessary</p> <p>First-aid measures: none</p> <p>Symptoms/effects: none</p> <p>Routes of exposure: none</p>
5. Fire-fighting measures	<p>Fire extinguishing media: CO2, dry chemical, foam or water fog</p> <p>Special hazards arising from the substance or mixtures: when in a fire, may produce irritating</p> <p>Hazard warning notice: not applicable</p>
6. Accidental release measures	<p>Personal precautions: none</p> <p>Protective equipment: not applicable</p> <p>Cleaning equipment: not applicable</p> <p>Unsuitable cleaning products: not applicable</p> <div style="text-align: right;">  </div>

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This information solely describes the safety requirements of the products and is based on our current state of knowledge. This does not imply the information is exhaustive in all cases. It is your responsibility to determine the validity of this information for application in each case. It does not give any assurance concerning the products described within the meaning of statutory warranty regulations.

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7. Handling and storage	General precautions; eliminate all possible sources of ignition Handling: no special regulations must be observed Storage: unlimited good storage property
8. Exposure controls/personal protection	Exposure measurement procedures: none Tolerance levels: none Special design of tech, processing facilities: no required Body protection: not required Respiratory protection: not required Hygienic practices at work: good work practices and hygienic measures reduce accidents
9. Physical and chemical properties	Appearance: sheet, semi-finished product, solid state Colour: natural, red, yellow, green, reddish brown, blue, black Smell: not applicable Fusion interval: 130-140° C Flash point: not applicable Density: 0,958 to 0,967 g/cm3
10. Stability and reactivity	Thermal decomposition: temperatures above appr. 300° 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 Notices regarding state of aggregation: none Conditions to be avoided: none Substances/media to be avoided: none Exothermic reactions: none

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11. Toxic indications	Toxicity: are biologically inert polyolefins. Due to its composition the product should be considered as harmful
12. Ecological indications	No solubility in water, persistent in the environment, this substance is not readily biodegradable. Accumulation: not applicable Eco-toxicity: not applicable Mobility: not applicable
13. Waste-disposal indications	Recycle material whenever possible Waste: according to the local legislation, recovery by an authorized agent
14. Transport indications	No dangerous product in respect to/ according to transport regulations Road(ADR/TPC) : not restricted for transport Railroad: not restricted for transport Maritime: not restricted for transport Air transport: not restricted for transport Notices/symbol transport containers: none Special marking for containers: none
15. Instructions	Classification: no obligation for marking Domestic requirements to be observed: none Water danger class: class 0 (self classification)

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