Material Safety Data Sheet

1. Product Name: Perma-Deck®

2. Description: These products are made of 100% recycled plastic.

3. Composition: Post-consumer and post-industrial recycled plastic.

Physical state Solid

Specific gravity 56 lb./ ft³ - 58 lb./ ft³

 $(897.03 \text{ kg./ m}^3 - 929.07 \text{ kg./ m}^3)$

Boiling point NA: solid material

Vapour pression
Vapour density
NA: non-volatile material
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Insoluable in oil and water

Melting point $240 \text{ }^{\circ}\text{F} - 260 \text{ }^{\circ}\text{F}$

4. Fire Hazard Data:

Flash point NA

Auto ignition temperature $630 \text{ }^{\circ}\text{F} - 770 \text{ }^{\circ}\text{F}$ Flammability limit Non-volatile material

Fire extinguishing substances: Water spary, foam, dry chemical extinguisher.

Hazardous combustion products: Carbon monoxide formation is enhanced under oxygen starvation conditions. Organic vapours are possible when a fire exists.

5. Reactivity Data:

Stability Stable Incompatibility None

6. Health / Safety Information:

Standard Personal safety equipment (safety glasses, gloves, etc...) is suggested when working with material (drilling, sawing, etc....). May contain very small amounts of non-ferrous soft metal particles. This small particuls do not represent any danger when adequat standard personnal safety equipment is used.

7. Manufacturer:

Produits Re-Plast inc.

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