

Brought to you by EMS Committee

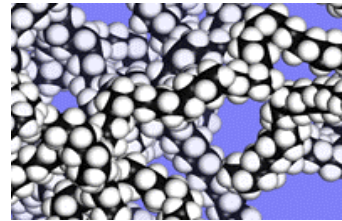


EMS Day & Thank You Party

On 29 July, We are proud to Inaugurate **EMS Day** to be held every last Friday of the month. On this day, all members are to wear our cool polo t-shirt as a distinctive recognition of our team. With the achievement of ISO14001 environmental standards, we need to drive the awareness that this is a continuous effort in environmental protection & conservation.

In addition, we had a Thank You Tea Party for the members to recognise & appreciate their hardwork & commitment in ensuring our success.

We would like to take this opportunity to thank Mrs Ong & her fabulous team for the wonderful Tea Snacks.



Back Row : Salim, Lim TG, Sim CY, Yeoh SS, Wan Musa, Bernard, Elene, Aegina, Grace, Chew TF
Front Row : Chong NC (DEMR), Richard Yap(GM-Ops), Gilbert Ong (CEO), Steven Koh (Deputy CEO), Salleh Asrari (EMR)
Absent : Ben Sing, Solomon Y, Yee CC

Recycling Plastics

1. What are Plastic? Plastics are polymers. Think of a polymer as a chain. To make the chain, many links or "-mers" are hooked or polymerized together.

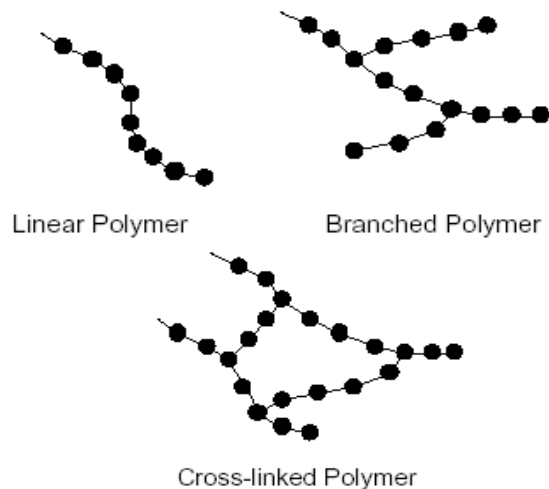
2. Polymers are divided into two distinct groups: Thermoplastics and Thermosets.
 • Majority of polymers (80%) are **thermoplastic** (2 types : Linear & Branched), meaning that once the polymer is formed it can be heated and reformed over and over again. This property allows for easy processing and facilitates **RECYCLING**.

Examples include : HDPE, LDPE, PP, PS, PVC

• The other group, the **thermosets** (Cross-linked), can not be remelted. Once these polymers are formed, reheating will cause the material to scorch.

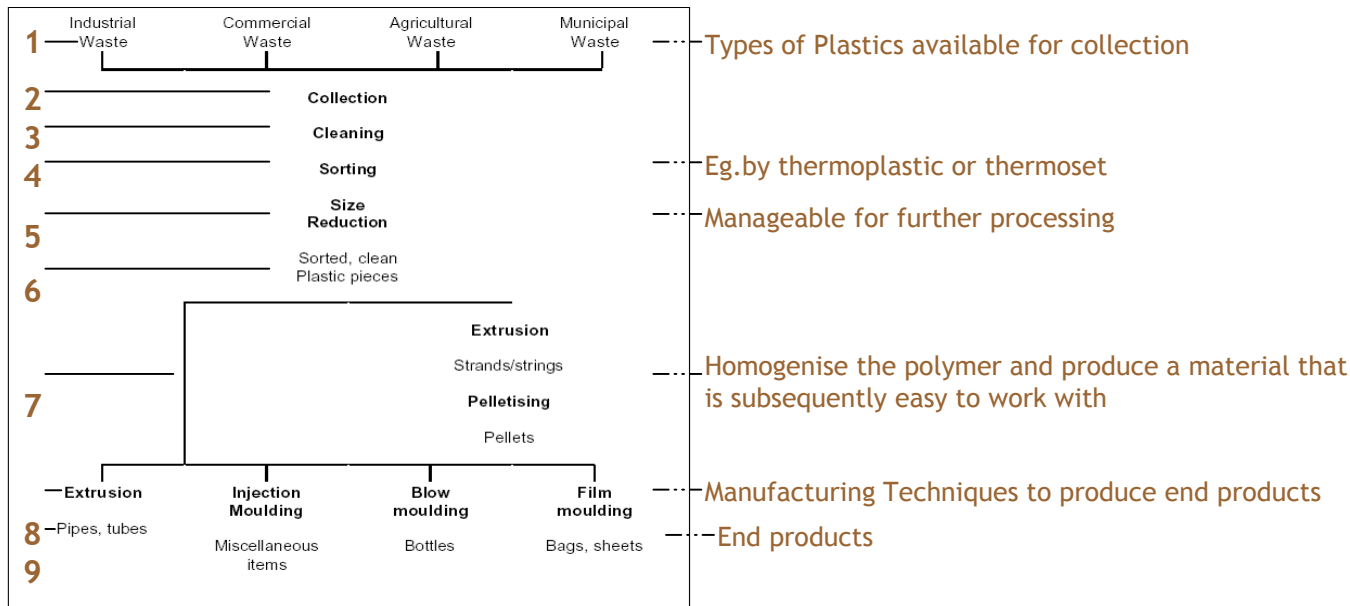
3. Why **RECYCLE**?

- Plastics are generally non-biodegradable, means litter will be visible and waste will sit in landfill sites for years without degrading.
- Plastic consumption has grown at a tremendous rate over the past 2 or 3 decades.
- Scarce petroleum resources are used for producing an enormous variety of plastics for an even wider variety of products.
- Many of the applications are for products with a life-cycle of less than one year and then the vast majority of these plastics are then discarded.
- In Industries like Automotive, there is a growing trend towards reuse and reprocessing of plastics for economic and environmental reasons.



4. How it is RECYCLED?

FLOW-CHART



ARMSTRONG'S DRIVE IN RECYLCING PLASTICS

K K Asia has been appointed to collect all plastic wastes from our factory . The following plastic wastes will be segregate into individual jumbo bags provided by supplier into three groups.

Group "A" PP Plastic

- a) Cutting Board in natural plastic
- b) Shrinks wrap holder in natural plastic
- c) Wrappers holder in natural plastic



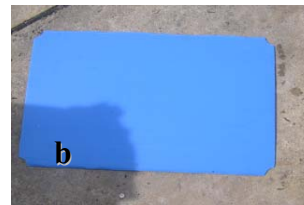
Group "B" PE Plastic

- a) Shrinks wrap in clear plastic
- b) Plastic bags in clear plastic



Group "C" PE & HDPE Color Plastic

- a) Plastic bags in mix color plastic
- b) Foam in color plastic
- c) Plastic bottles in white plastic.



In line with our ISO 14001-2004 objective in Armstrong, we seek your assistance to help us in sorting the following plastic wastes in the respective bags located at 1st Floor Loading Bay Waste Disposal Area. Thank you.