

*Chemtech*

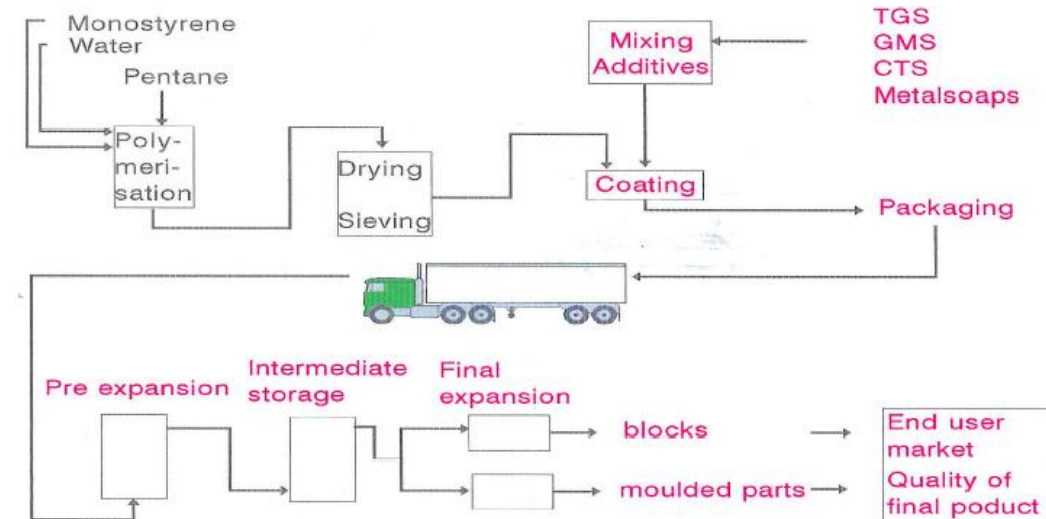
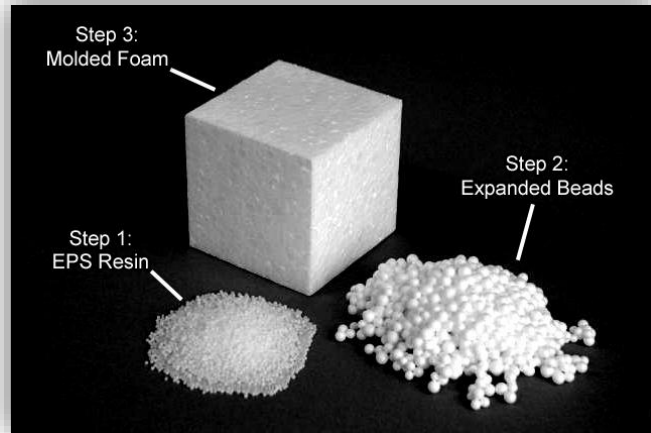
# Polymer additives

EPS application

*Chemtech*

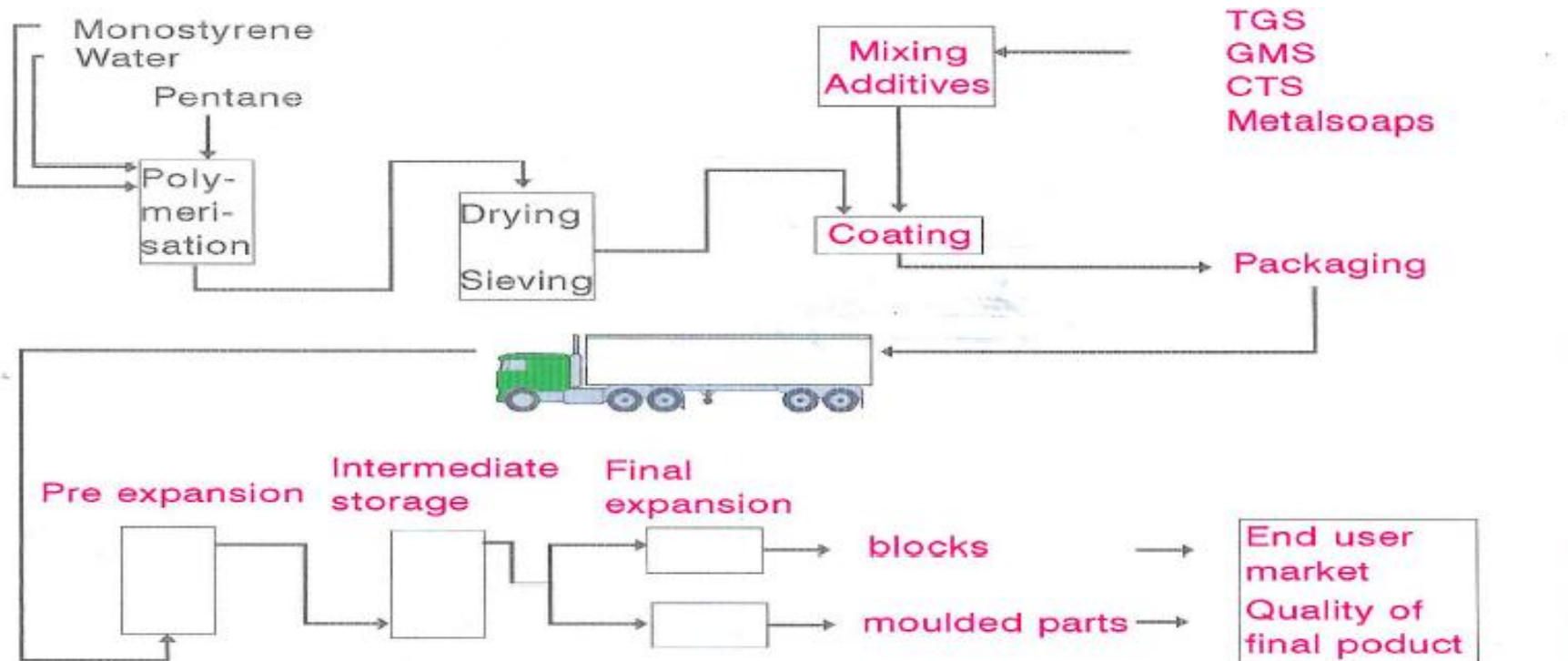
# What is EPS?

- EPS = expanded polystyrene



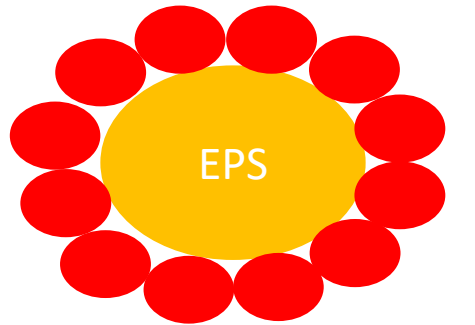
# Where does chemtech's products fit?

- EPS = expanded polystyrene

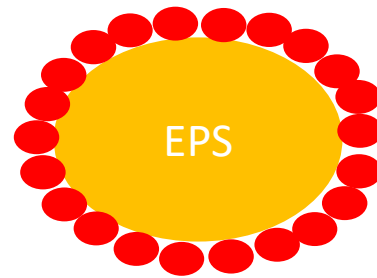


# Chemtech's advantage

1. Small particle size for efficient coverage
2. Finding together with the customer the right blend for their beads
3. Chemtech can offer a package deal: GMS/ GTS/ Zns



● Anti-static agent



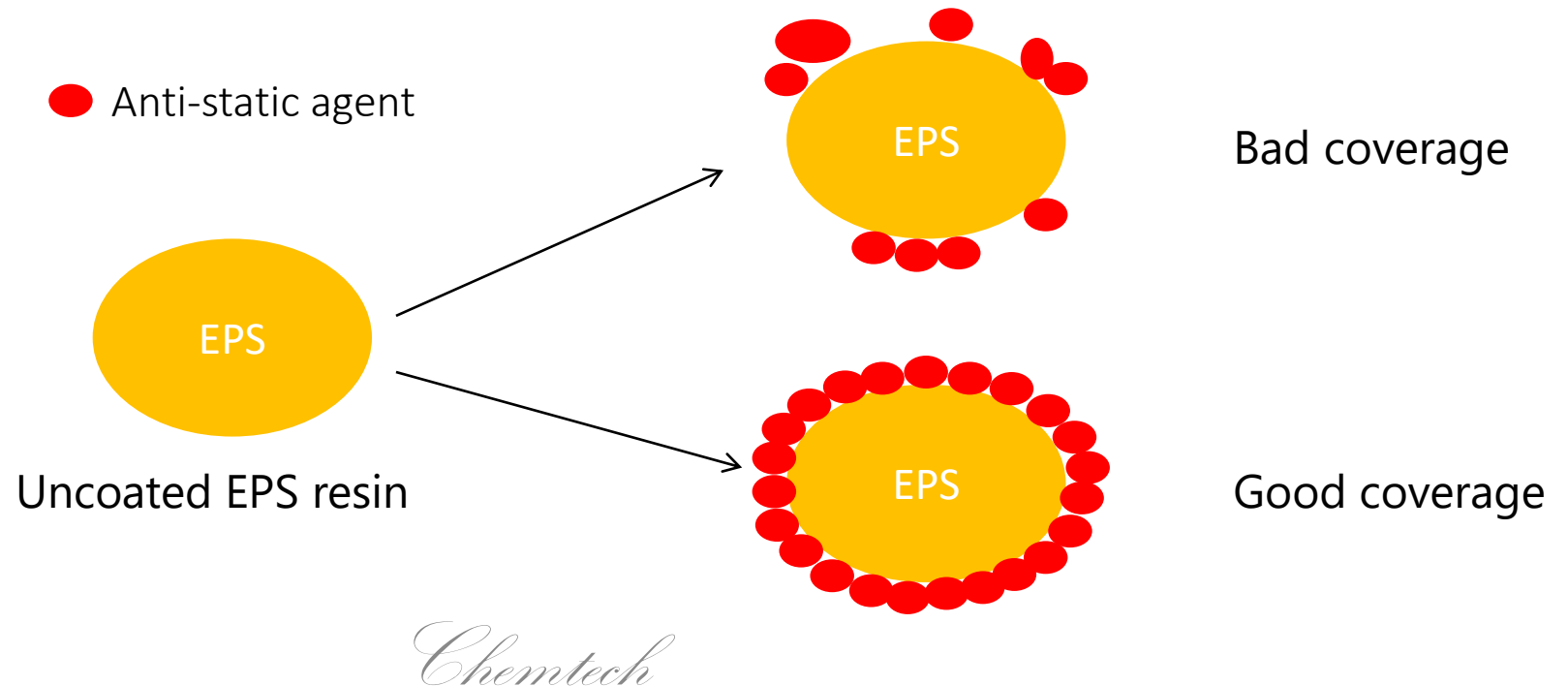
● EPS Expanded PolyStyrene

- The smaller the particles, the better the coverage, the **better the antistatic effect**
- + The smaller the particles, the **less quantity used**, the **lower the cost**



# Chemtech's advantage

1. Small particle size for efficient coverage
2. Finding together with the customer the right blend for their beads
3. Chemtech can offer a package deal: GMS/ GTS/ Zns



# Chemtech's advantage

1. Small particle size for efficient coverage
2. Finding together with the customer the right blend for their beads
3. Chemtech can offer a package deal: GMS/ GTS/ Zns

FOR EPS APPLICATION			Purity			
	Radiacode	physical form	water content (%)	Acid value (mgKOH/g)	Iodine value (gI2/100g)	free glycerine (%)
GMS	7904	powder < 70µm	≤ 0,5	≤ 2	≤ 2	≤ 1
	7900	powder <70µm	≤ 0,5	≤ 1,5	≤ 2	≤ 1
GTS	7511	powder <70µm	≤ 0,5	≤ 1,5	≤ 2	≤ 1
	7512	powder <70µm	≤ 0,5	≤ 1,5	≤ 2	≤ 1

**7900** always  
in combination with **7512**

**7904** always  
in combination with **7511**

*Chemtech*

THANK YOU

*Chemtech*

Matthijs Plusquin  
Managing Director  
+31-20-6715656  
info@chemtechbv.com