



FACT SHEET

MANUFACTURER OF TPE&TPR
SOLUTIONS IN SOFT TOUCH MATERIALS

GP410 Series - TPE for toy figures and foamed shoe materials



Our Know-how – Your Advantage

With high tension, high torque, high elasticity, easy coloring and paintable, fully recyclable features, GP410 can be used for safe toy figures and foamed shoe materials.

Safety first:

Standards that meet market requirements:

Food grade contact requirements;

Contains no latex, PVC, phthalates or heavy metals

Durability:

Excellent mechanical properties, such as good tear resistance and tensile strength, high elasticity

Hardness ranges from Shore A 10 to Shore A 95

Typical Applications

- Toy figures
- Stress relief ball
- Vent toy
- Foamed shoe materials




Technical Data

Physical Property	Unit	GP410-35	GP410-9202
Hardness	Shore	35A	92A
Density	g/cm3	0.94	0.98
Tensile Strength	MPa	3.5	12.1
Elongation at Break	%	700	450

TALK TO OUR EXPERTS !

SUNGLORY PLASTIC (VIET NAM) COMPANY LIMITED - SOUTHEAST ASIA

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