



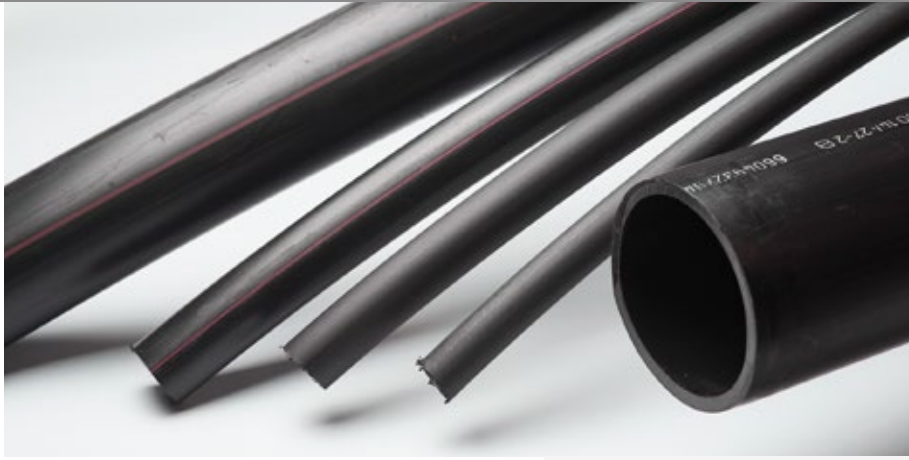
Color & Additive Masterbatches
Plastic Compounds

Black Masterbatch for pipe application

LuPipe

Black Masterbatches which bring an excellent dispersion and jetness properties with perfect Ultra Violet (UV) and weatherability characteristics for high density polyethylene Pipes and other kinds of Pipes.





LuPipe

Applications:

- Regulated pressure pipes
- Cold portable water pipes
- Irrigation pipes
- For normal water supplies which needs to meet requirements of taste and food contact properties
- None regulated pressure pipe Applications
- Cable jacketing application
- PP/PE Fittings

Available in Organo grade and normal grade black Masterbatches with purified and special type of Carbon Black inside.

Organo grade:

- Contains Low level of Sulfur,Ash,grit and toluene extracts

Normal Grade

- Economical grade for those applications which organoleptic property is not an issue
- For regulated pressure pipes selecting the correct plastic grade carbon black Masterbatch is critical to satisfying requirements of this application

Advantages

- It should provide necessary Ultra Violet protection to prevent polymer degradation to extend the performance life of the pipe
- Low compound moisture absorption
- Excellent chemical and physical cleanliness
- Ease of dilution and homogenous mixing and therefore suitable for direct addition using in automatic dosing or by a preblending method
- High purity Masterbatches including extremely low toluene extract and sulfur as well as low grit and ash
- Special grade for PP/PE fittings are also available with high level blackness and mechanical strength in final Articles

