

RUBBER POWDER AND GRANULATE

TECHNICAL DATA SHEET

(Revision 03 of 11/03/2022)

| | |
|------------------------------|---|
| NAME | TRITOPOLV – F – 0,5-0,8 mm |
| DESCRIPTION | Black Rubber Powder SBR size between 0,5mm-0,8 mm |
| PRODUCTION | Reclaimed material obtained by mean of mechanical grinding of used tyres |
| FIELDS OF APPLICATION | These rubber granules are used for the acoustic barriers, glues, etc... |
| CARE INSTRUCTIONS | When shipped in" big bags" and kept outside the packaging of the goods is guaranteed for 2 months |

| THECNICAL DATA: | | | |
|--|-----------------|----------------------------|-------------|
| Chemical and physical characteristics: these rubber granules being obtained by reclaimed rubber tyres and have the same composition being a blend of synthetic and natural rubbers | | | |
| APPEARANCE | solid, granules | FLASH POINT | 430° C |
| COLOR | Black | VISCOSITY | N.A. |
| Ph | N.A. | VAPOUR PRESSURE | N.A. |
| MELTING POINT | N.A. | RELATIVE DENSITY | 350 Kg/m3 |
| BOILING POINT | N.A. | SOLUBILITY IN WATER | Non soluble |
| FLAMABILITY | non flammable | LIPOSOLUBILITY | Non soluble |
| DANGEROUS SUBSTANCES ACCORDING TO EU DIRECTIVE 67/548/CEE AND DELEGATED LEGISLATION 65/2003 AND RELATED CLASSIFICATION | | | none |
| The company has carried out a conformity assessment of compliance with the obligations envisaged in Regulation (EC)no.1907/2006 and subsequent amendments concerning the Registration, Evaluation, Authorization and Restrictions of Chemicals Substances (REACH Regulation).For every further information , please refer to specific safety data sheet. | | | |



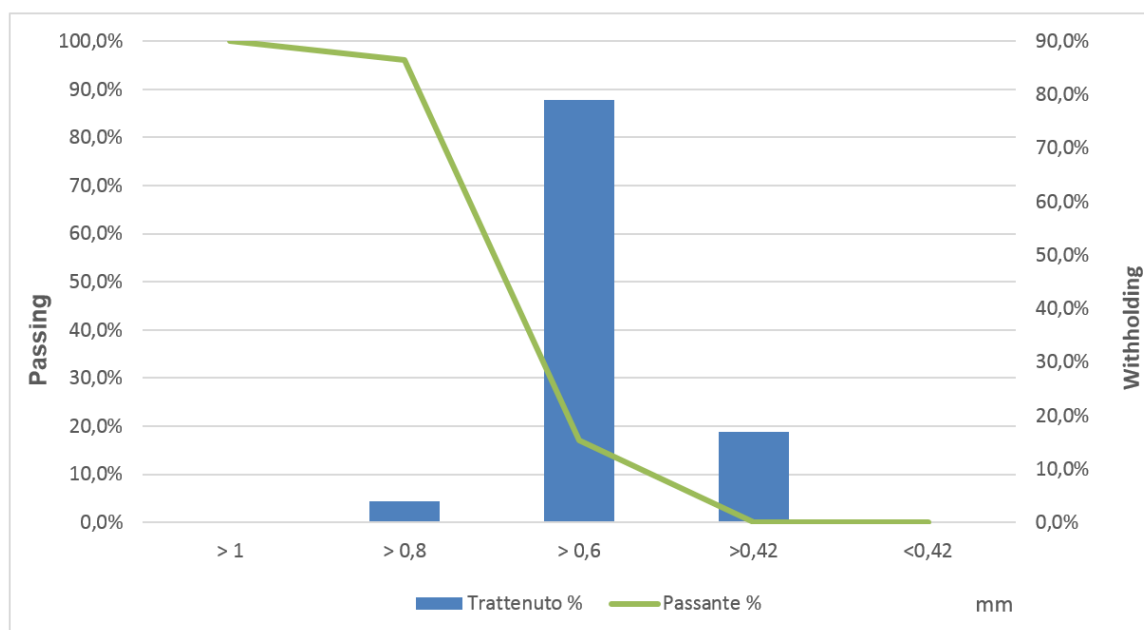
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SIEVE ANALISYS

| PARAMETER | Symbol | U.M. | Measured Value | % | NOTE |
|-------------------|-------------------|---------------|------------------------|-----------|---------------|
| Sample Weight | P _{camp} | g | 100,0 | | |
| Dry Sample Weight | P _{dry} | g | 100,0 | 99,98% | Umidity= 0,0% |
| Wire Weight | P _{met} | g | 0,00 | 0,01% | Limit = 0,1% |
| Textile Weight | P _{tex} | g | 0,00 | 0,01% | Limit = 0,5% |
| Sieve (mm) | Withholding (g) | Withholding % | Combined withholding % | Passing % | |
| > 1 | 0 | 0,0% | 0,0% | 100,0% | |
| > 0,8 | 4 | 4,0% | 4,0% | 96,0% | |
| > 0,6 | 79 | 79,0% | 83,0% | 17,0% | |
| >0,42 | 17 | 17,0% | 100,0% | 0,0% | |
| <0,42 | 0 | 0,0% | 100,0% | 0,0% | |



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