

Bluesil™ CLEAN 102

October 2017

Plastic Cleaner

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|-------------------------------|--|--------------|--------------------|--------------------|------|---------------|----------|------|-------|
| Description | Bluesil™ Clean 102 is a functional cleaning formulation for cleaning PET, PE (HDPE & LDPE) and other plastic flake in the recycling process. | | | | | | | | |
| Applications | Plastic Recycling – PET, PE and other recycled plastic.... | | | | | | | | |
| Advantages | <ul style="list-style-type: none"> • Easy to use – as supplied • Cost efficient, effective at a low use rates • Highly effective when used in conjunction with caustic addition • Can be easily metered using a metering systems | | | | | | | | |
| Characteristics | <table> <tr> <td>• Appearance</td> <td>straw color liquid</td> </tr> <tr> <td>• Specific Gravity</td> <td>1.03</td> </tr> <tr> <td>• Surfactants</td> <td>nonionic</td> </tr> <tr> <td>• pH</td> <td>6 - 8</td> </tr> </table> | • Appearance | straw color liquid | • Specific Gravity | 1.03 | • Surfactants | nonionic | • pH | 6 - 8 |
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| • Surfactants | nonionic | | | | | | | | |
| • pH | 6 - 8 | | | | | | | | |
| Processing | Trial tests should be carried out to determine the quantity of Bluesil™ Clean 102 needed to produce best results. | | | | | | | | |
| Packaging | Bluesil™ Clean 102 is available in 200 kg drums and 1000 kg totes. | | | | | | | | |
| Storage and shelf life | <p>When stored in the original, unopened container between (5-40°C), Bluesil™ Clean 102 products can be stored for 12 months from the date of manufacture</p> <p>Comply with the storage instructions and expiry date marked on the packaging. Beyond this date, Elkem Silicones no longer guarantees that the product meets the sales specifications.</p> | | | | | | | | |
| Safety | Please read the product label for Bluesil™ Clean 102 and consult the Safety Data Sheet (SDS) before handling to review hazards as well as safe handling and storage information. If you need to obtain the SDS for Bluesil™ Clean 102, please contact your Elkem Silicones representative. | | | | | | | | |

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