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| Specification | PE Adhesive Tape Roller | |
| Design | Tacky Roller A-80-1, A-160-1, A-320-1 | |
| Material | Polyethylene | |
| Colour | White | |
| Adhesive Strength | 300gr/25mm ± 50 | |
| Tenstile Strength | More than 1.2kg/10mm | |
| Dust removal | 99.9% in five steps | |
| Temperature resistance | Heat 70± 3 ⁰ C / 48 hours | Cold -13 ± 3 ⁰ C / 48 hours |
| Extractable Test Results | | |

| Test Item (s): | Unit | Method | MDL | Result |
|---|------|--|--------|--------|
| | | | | No.1 |
| Monobromobiphenyl | % | With reference to USEPA3540C or USEPA3550C. Analysis was performed by HPLC/DAD,LC/MS or GC/MS. (Prohibited by 2002/95/EC(RoHS),83/264/EEC, and 76/769/EEC) | 0.0005 | N.D |
| Dibromobiphenyl | % | | 0.0005 | N.D |
| Tribromobiphenyl | % | | 0.0005 | N.D |
| Tetrabromobiphenyl | % | | 0.0005 | N.D |
| Pentabromobiphenyl | % | | 0.0005 | N.D |
| Hexabromobiphenyl | % | | 0.0005 | N.D |
| Heptabromobiphenyl | % | | 0.0005 | N.D |
| Octabromobiphenyl | % | | 0.0005 | N.D |
| Nonabromobiphenyl | % | | 0.0005 | N.D |
| Decabromobiphenyl | % | | 0.0005 | N.D |
| Total PBBs (polybrominated biphenyls)/Sum of above | % | | | - |
| Monobromobiphenyl ether | % | With reference to USEPA3540C or USEPA3550C. Analysis was performed by HPLC/DAD,LC/MS or GC/MS. (Prohibited by 2002/95/EC(RoHS),83/264/EEC, and 76/769/EEC) | 0.0005 | N.D |
| Dibromobiphenyl ether | % | | 0.0005 | N.D |
| Tribromobiphenyl ether | % | | 0.0005 | N.D |
| Tetrabromobiphenyl ether | % | | 0.0005 | N.D |
| Pentabromobiphenyl ether | % | | 0.0005 | N.D |
| Hexabromobiphenyl ether | % | | 0.0005 | N.D |
| Heptabromobiphenyl ether | % | | 0.0005 | N.D |
| Octabromobiphenyl ether | % | | 0.0005 | N.D |
| Nonabromobiphenyl ether | % | | 0.0005 | N.D |
| Decabromobiphenyl ether | % | | 0.0005 | N.D |
| Total PBBEs (polybrominated biphenylethers)/Sum of above | % | | | - |
| Total of Mono to Nonabrominated biphenylether. (Note 4) | % | | - | N.D |

From information
Extracts supplied by manufacturer

| Test Item (s): | Unit | Method | MDL | Result |
|--------------------|------|--|-----|--------|
| | | | | No.1 |
| Chromium VI (Cr+6) | ppm | UV - VIS(US EPA 7196A) after reference to US EPA 3060A | 2 | N.D |
| Cadmium (Cd) | ppm | ICP-AES after reference to EN 1122, method B:2001 or other acid digestion. | 2 | N.D |
| Mercury (Hg) | ppm | ICP-AES after reference to US EPA 3052 or other acid digestion. | 2 | N.D |
| Lead (Pb) | ppm | ICP-AES after reference to US EPA 3050B or other acid digestion. | 2 | N.D |

Note:

N.D. =

1. Not detected (<MDL)
2. ppm = mg/Kg
3. MDL = Method Detection Limit
4. Decabromobiphenyl ether (DecaBDE) in polymeric applications is exempted by Commission Decision of 13 Oct 2005 amending Directive 2002/95/EC
5. PBBEs=PBDEs=Polybrominated Diphenyl Ethers=PBDOs=PBBOs.
6. " – " = Not Regulation