|  |  |  |  |
| --- | --- | --- | --- |
| **SHC in kCal/kg/˚C** | **Material** | **SHC in kCal/kg/˚C** | **Material** |
| 0.53 | HDPE | 0.11 | Steel |
| 0.6 | LDPE | 0.21 | Aluminum |
| 0.39 | PET | 0.11 | Cast Iron |
| 0.36 | POM | 0.09 | Brass |
| 0.35 | PMMA | 0.09 | Copper |
| 0.29-0.5 | PS | 1 | Water |
| 0.29 | PSU | 0.5 | Oil |
| 0.29-0.34 | PTFE | 0.48 | ABS, PP, PBT |
| 0.29 | PVC | 0.38 | PA 6 |
| 0.38-0.48 | Rubber | 0.38-0.66 | PA 6, 6 |
| 0.29-0.53 | SAN | 0.24-0.29 | PC |

**טבלת חום סגולי**