m-sys-join-list[0,22]

$\oplus(L) \ \equiv_{\text{def}} \ \text{reduce}(\lambda A,B.\ A \oplus B;;L)$

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p34_190925_{m-sys-join-list}.html