

ECOBULK

IMPELLER SYSTEM

Mix and stir – with cleanliness and efficiency.



The IMPELLER System eliminates the need for complex external stirring systems:

- Closed loop system
- Enhanced purity and cleanliness thanks to the elimination of multiple-use stirring systems
- Minimises the risk of filling good contamination
- No contamination hazard caused by residues on the stirrer
- Uncomplicated, fast handling thanks to an easy-to-attach drive

In case of technical concerns or questions: tcs@schuetz.net

SCHÜTZ
PACKAGING SYSTEMS

www.schuetz.net

IMPELLER System

Integration through a special DN 150 or DN 225 screw cap
Can be used for all 1,000 and 1,250 litre SCHÜTZ ECOBULK containers
Pre-installed in the filling opening of the inner bottle
Can be combined with an additional dip-tube system
All external parts made completely of HDPE



Sample applications



Mixer attachment

Simple attachment of a drive through a form-fit connection with the screw cap
An adapter frame provides the necessary stability during the stirring process



Approvals

UN 31HA1/Y

Suitable for use in ex-zones 1 and 2
Checked for electrostatic safety