

ABSTRACT

WET WIPE DISPENSING NOZZLE

A centerflow dispenser for dispensing saturated wipers is disclosed which includes a dispensing nozzle (16) affixed to the container (10) of wet wipes. The nozzle (16) has included therewith a rotatable dispensing disc (52) through which the rolled web is dispensed. The rotatable disc (52) has a dispensing orifice (54) therethrough which preferably includes a node (62) and a plurality of contiguous appendages (64) such that the disc (52) will rotate to the path of least resistance as the saturated wipers are drawn through the dispensing orifice (54) regardless of the direction of extraction of the web through the orifice. One or more drain holes (66) are preferably provided through the dispensing disc (52) to allow liquid squeezed from the wiper as it is drawn through the dispensing orifice (54) to pass back into the container (10). The nozzle (16) includes a funnelled or frusto-conical section (34) which collects any liquid squeezed or which may drip from the wiper as it is extracted from the container to thereby direct such liquid toward the drain holes (66) in dispensing disc (52). A cap (8) is preferably provided which sealingly engages the nozzle (16) to limit vapour emissions from the container (10) when the cap (18) is in the closed position.

Figs. 2 and 3.