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said lug engaging a face disposed on an upper portion of said container neck;

said closure-container package having a child resistance mechanism.

2. The threaded closure-container package of claim 1, wherein said rotary seal is a reverse taper plug seal depending from an inner surface of said closure top wall, tapered radially outward.

3. The threaded closure-container package of claim 2, wherein said reverse taper plug sealingly engages an inner surface of said container neck.

4. The threaded closure-container package of claim 1, wherein said child resistance mechanism comprises at least one closure child resistance lug depending from a lower peripheral edge of said closure operably engaging at least one child resistance lug extending from said container.

5. A threaded closure-container package, comprising:

a container having a shoulder and a neck extending upward from said shoulder and having an external thread circumscribing said neck;

a closure having a top wall and a skirt depending from a peripheral edge of said skirt top wall, said skirt having an internal thread mating said external thread;

said closure having a rotary seal operably connected thereto;

said closure and said container each having at least one on-direction stop mechanism; and,

said on-direction stop mechanism including a lug depending from said top wall and extending inwardly from said skirt;

said lug engaging a face on said container neck defined by an indentation at an upper rim of said container neck; and,

said closure-container package having a child resistance mechanism.

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6. The threaded closure-container package of claim 5, wherein said rotary seal is a reverse taper plug seal depending from an inner surface of said closure top wall, tapered radially outward, and sealingly engaged to an inner surface of said container neck, and further comprising a tamper indicating band integral with said closure, said tamper indicating band connected to said closure by a plurality of frangible webs, and a plurality of external ratchets extending from said container neck operably engaging a plurality of internal ratchets extending from an inner surface of said tamper indicating band.

7. The threaded closure-container package of claim 5, wherein said rotary seal extends from an inner surface of said closure skirt and sealably engages said container neck, and, further comprising a tamper indicating band integral with said closure, said tamper indicating band connected to said closure by a plurality of frangible webs, and a plurality of external ratchets extending from said container neck engaging a plurality of internal ratchets extending from an inner surface of said tamper indicating band.

8. A threaded closure-container package, comprising:

a closure having a top wall and a skirt depending from a peripheral edge of said skirt;

a closure lug depending from the intersection of said top wall and said skirt;

a container neck being threadably attached to said closure; said neck having a neck lug engaging said closure lug and defining an on-direction stop mechanism;

said closure having a reverse taper plug seal depending from said closure top wall and engaging an inner surface of said container neck; and;

a child resistant lug depending from said closure skirt engaging a child resistant lug on said container neck.

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