

Childproof Caps on Penray Products

Category: Coolant
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Introduction:

Child Proof caps are provided by Penray in the interest of consumer safety on the metal pint cans used for Max Pow-R Plus[®], Winter Pow-R Plus[®], and Fuel Prep[™] diesel fuel additives.

We have had some phone calls complaining that these caps are too tight and are impossible to open without tools. A distinguished, international team of Penray engineers has looked into this matter

Service Recommendation:

Push down firmly on the cap while turning.

In a recent evaluation of cap opening ability, many cans of Max Pow-P Plus were presented to 5 Penray employees for hand opening. Initially, without instruction, only 4% of the cans could be easily opened by the test team. Then it was discovered that pushing down on the cap helped enormously. By pushing down, the team was able to open 92% of the cans with average effort. John Vaughn, Penray's manufacturing 'fix-it-man extraordinaire', was able to open 100% of the cans.

The caps are tightened on the filling line to the minimum torque necessary to prevent loosening during the labeling process and, therefore, prevent leakage in shipment, The red plastic child lock is functioning correctly when it slips against the metal under-cap, if the customer does not push down while turning.

Please advise customers that pushing down will help in opening the can, as the two caps will seat together, and the customer will find most of the cans open readily. This problem is not observed on more recently introduced plastic bottles.

Winter Pow-R Plus[®], Fuel Prep[™], and Max Pow-R Plus[®] are registered trademarks of The Penray Companies, Inc.