

X-FACTOR TIRE PREPS

Quick User Guide By Customer Tim Habiuk

A NEW GENERATION IN TIRE PREPS

Recommend to clean tires day after race or day of with X-Factor Tire Cleaner (Tire Strip). Apply 2-3 coats of acrysol to open pores drying between coats, sand and prep tires as needed before applying any prep.

X-Factor Cool:

When using as a race week prep use 2-3 coats, two days prior to race day. The prep will marginally back out if done any sooner, expect 1-2 point decrease per coat.

For use during race day...Clean tires with X-Factor Tire Cleaner (Tire Strip). Track should be dry/dusty with high grip and for use with tires and conditions above a 50 duro. Each coat will drop tire duro 1-2 points, allow to dry between coats.

Tire can be rolled with cool for better mid-end race results, 2-3 point drop can be expected per 50cc's. Tires can be refreshed by using 50cc's per roll about every 3-4 weeks. Cool will evaporate out of the tire similar to other internal preps.

X-Factor Mild:

Can be used as a race week prep similar to Cool when seasonal conditions permit. Trackside, the track conditions would be a summer pattern with a damp soft track night or day, with moderate bite. Target durometer would be 42-50. It will provide more grip than the Cool, and will drop tire duro 2-3 points per coat, allow to dry between coats.

Trackside a mix of 75-25% Mild and Acrysol works great, use a heat source if needed to aid drying in between coats.

Have not tested as an internal prep.

X-Factor Hot:

This is a spring or fall prep that will provide a ton of grip on cool damp tracks. As a weekly prep it will soften tires 3-5 points per coat, so use it marginally and as needed. It is not suggested to be used as a weekly maintenance prep, Hot does not seem to pull out of the tires like the Mild or Cool, after cleaning and Acrysol wiping, you can still expect a 3-5 point gain before you begin race week prep. A 50/50 Cool-Mild mix is recommend as a weekly prep after gaining the desired duro with Hot to maintain softness and grip. (Mix information below)

Typically trackside a 50-50% mix of Hot and Acrysol will be all that is needed, work it in with a heating device to aid dry time. 2-3 coats between races will be sufficient for most tracks, try using the purple mix for even more grip or to fire the tires off quicker.

As an internal prep expect a drop or 3-5 points per 50cc's, do not over use as an internal Hot does not pull out of the tire as much as Cool will.

Mixes:

Purple, 40-40 Hot/Cool, 20% Acrysol. This is a phenomenal trackside/PRW prep, that fires the tire off quickly and provides increased grip for the first 4-5 laps of the race. It should be worked in with a torch and dry before placing kart down.

Cool-Acrysol, 50-50%. Use it for high grip tracks where initial race grip is needed and as a between race cleaner grip maintainer.

Cool-Mild, 75-25%. Completely different than P.Magic but will yield similar results and performance on Maxxis tires. This is a great mix on dry slick hard tracks.