

1/12 Electric Circuit Allowed Tyre Additives

There are some concerns on tyre additives and the effect they can have on the carpet and the floor beneath. Therefore, we feel that it would be correct for the club to adopt the BRCA 1/12 section guidelines on Tyre Additives.

We are aware that you may have some additives that are not on the attached BRCA list, as we don't want to cause any problems on members having to throw away product and then having to buy more, we think it would be fair to say that in a couple of leagues time Indoor League.

i.e. To make this clearer as of this week we are running Week 5 of our standard 11 Week league, we will then run our 4 Week "Championship" following this we will then run the next 11 Week League. If there are no breaks this should take us to Thursday June 27, 2019. Therefore, at the Start of the 4 Week "Championship" on the following Thursday (July 4th) and from thereon we will only allow the additives on the BRCA list following.

We will confirm the dates as we have conformation of any changes to the hall requirements nearer the time. Please read the BRCA 1/12 Electric Circuit Allowed Tyre Additives as this will be the clubs ruling for foam tyres at our indoor venue. Please be aware that New additives may be added during the season, subject to approval by the BRCA 12th section committee. Additives may also be removed during the season should they be deemed unsuitable by the BRCA 12th section committee.

If you are not sure of anything, please ask John Robson of Mike Dennison



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The BRCA 1/12 Electric Section Committee publishes a list of tyre additives permitted for use at BRCA nationals and sanctioned events.

The relevant BRCA 1/12 Section rule is:

1.5 Tyre treatments are permitted at the organiser's discretion and are the user's responsibility. Organiser's who ban use of specific products should state on the entry forms. Flammable and toxic substances are not recommended. The BRCA has not yet found a substance that it can recommend for the treatment/cleaning of tyres. The BRCA draw organiser's attention to the possible hazard created by large numbers of competitors using tyre treatments in a confined space. The BRCA recommend that the competitor adheres to the methods of usage as stated by the supplier of the treatment. A list of legal additives will be published prior to start of each season. New additives may be added during the season, subject to approval by the BRCA 12th section committee. Additives may also be removed during the season should they be deemed unsuitable by the BRCA 12th section committee. Tyre Additives used trackside to be kept in their original containers. The current list is:

- Spider Grip Green X Strong (SGSX-125) – silver can, 'carbon effect' label, 'spider logo'.
- Spider Grip Green X Strong (SGSX-125) – Clear plastic bottle, 'carbon effect' label on side and lid with green, 'spider logo'.
- Spider Grip Blue Strong (SGBS-125) – silver can, 'carbon effect' label, 'blue spider logo'
- Spider Grip Blue Strong (SGBS-125) – Clear plastic bottle, 'carbon effect' label on side and lid with blue, 'spider logo'.
- SXT 3.0 Traction Compound (SXT3) – translucent white bottle, black cap & label, sponge applicator. (SXT00030)
- SXT 3.0 MAX Traction Compound - translucent white bottle, black cap with red dot. label, sponge applicator. (SXT00033)
- Trinity Sticky Fingers (TEP 5000) - translucent white bottle and white cap, built in applicator, black label with 'Sticky Fingers' in red.
- NOSRAM Traction Additive Carpet (NR96010) – translucent white bottle and white cap, built in applicator, black label with NOSRAM logo in red and 'traction additive carpet' identified.
- LRP Top Grip Carpet 2 (65011) - translucent white bottle and white cap, built in applicator, blue label with 'Blue Factor' logo.
- HUDY Carpet Gripper V2 (106260) - translucent white bottle and white cap, built in applicator, purple/red label with 'Hudy' logo.
- MR33 No 1 BLACK INDOOR/OUTDOOR Tyre Additive - Black plastic bottle with black cap and built in applicator. Black/grey label with MR33 and ETS approved logo's.
- BOSG - BALLS OUT SUPERGRIP Carpet Additive. - White plastic bottle with white cap. Black/orange label. 150mL



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Additive Approval Process.

The fundamental requirements for Additives to be added to the allowed additive list for use in the BRCA LMP section is as follows.

- 1) Low odour
- 2) Non oily
- 3) Low flammability
- 4) Non Toxic

If you have a tyre additive that you would like checked as being OK, this can be done by giving or sending it to the BRCA 1/12 Section Committee (via the Eligibility Officer). A full MSDS must also be supplied at time of application. Please allow at least one month for it to be checked (chemically and on the track). This is because certain additives when mixed on a track can destroy the grip for everybody present. Those listed above are all known to work acceptably together.

Note: Hudy, LRP and Nosram additives in the above list are all revised products. The original version of these additives are not approved for use at BRCA meetings.

Guidelines for use of additives at LMP/GT BRCA Sanctioned Events.

- 1) Only Additives from the above list may be used.
- 2) The additive must remain in the original container.
- 3) No direct mixing of additives within their containers is allowed, but different additives may be applied directly to the tyre.
- 4) Pre-treating of tyres with non allowed additives is not allowed.
- 5) Non allowed additives must not be brought to the race meeting.
- 6) Random checks will be carried out from time to time at the discretion of the committee and race organisers.
- 7) Tyres must be wiped thoroughly before putting the car onto the track.