

## **EFRA Control Tyre Tender Guidelines - 1/8th Buggy Section:**

The tyre manufacturer selected for the controlled tyre European championship events will need to supply product within the following guidelines:

Controlled Tyre - Rubber Compound - Rim - Foam Insert - (Reliably Pre-Glued)

### **TYRE:**

The tyre profile/pattern, must be controlled and consistent for the entire batch of product, with no changes/variations in the mould for the entire batch to be used for the specific event.

### **RUBBER COMPOUND:**

The rubber compound chosen for the event must be a controlled, single designated, clearly marked compound with minimal/no variance in the batch (beyond normal manufacturing tolerance).

### **RIM:**

The rim chosen for the controlled product must be a universally fitting rim with a low/universally chosen offset to ensure compatibility with the rules and all participating manufacturers cars.

### **FOAM INSERT:**

The foam insert chosen must be a controlled product with minimal/no variance in the characteristics (beyond normal manufacturing tolerance).

### **PRE-GLUED:**

The controlled package must be provided as a pre-glued product, with an exercised, consistent and most importantly a reliable gluing process undertaken by the manufacturer and provided as pre-glued to the event.

The chosen manufacturer will need to ensure the following quantities are met in advance of the event:

A minimum purchase quantity has been imposed here to give the manufacturer an agreed minimum sale quantity but the maximum sale quantity of the following will need to be met:

<b><u>144 Competitor Event</u></b>	<b><u>Justification/Rationale</u></b>	<b><u>Sets Required</u></b>
<b>Standard Racing Minimum</b>	144x4 - potential maximum	576
<b>Bump Ups - 1X Extra</b>	4x16 Finals (B and below)	64
<b>Last Chance - 1X Extra</b>	12 Drivers	12
<b>Main Final 1X Extra</b>	13 Drivers	13
<b>Exhibition Final/Finals</b>	13 Drivers/2 Finals	26
<b>Breakage/Losses/Extenuating Circumstances</b>	5% of Total	35
<b>TOTAL minimum requirements for the event</b>	Minimum Only - DO consider Friday open practice requirements from drivers/tyre testing at other venues before the event - <b><u>Potentially 150 extra sets.</u></b>	<b><u>726</u></b>

### **Pricing:**

Given the product minimums a good price point must be achieved for the drivers - A suggestion from EFRA is that a single **SET** price point should range from 30 to 38 EURO's - To be available and purchased trackside from the manufacturer or their officially designated outlet only. Card payments should be made available trackside.