DISCUSSION

Q: K. J.
1. How about the calcium chloride effect to the properties of cup lump and STR 20?
2. Do you recommend calcium chloride for producing cup lump?

A: Dr. Pisit Pimrat
1. Calcium chloride effect to the properties STR 20 especially high volatile matter and high ash content.
2. Calcium chloride is not recommended for producing cup lump

Q: Ambru (Brazil)
How long the time coagulation in your research?

A: Dr. Pisit Pimrat
3 hours complete coagulate

Q: Dadang (GAPKINDO)
It is a suggestion from Mr. Dadang to evaluate different clone of natural rubber by using RPA (Rubber Process Analysis) to investigate molecular distribution and linear/branching of the clone structure.

A: Dr. Azhar Ahmad
Yes, we will conduct RPA analysis on different clone in the second phase of this study.

Q: Term (Myanmar)
What is the difference in properties of RSS and air dried sheets (ADS)

A: Mahendiran Ramasamy
The properties are same but the marketability is different for different usage. RSS is for regular use in tyre manufacturing, but ADS (renewable energy integrated drying system) is used for special purpose product
Discussion

Q: Sagari Kudiligama (IRR of Sri Lanka)
   What is the retention time in the renewable energy integrated dryer?

A: Mahendiran Ramasamy
   72-96 hours (3 to 4 days on continues mode)