

POMEGRANATE RTS

INTRODUCTION



RTS beverages contains at least 10 percent fruit juice and 10 percent total soluble solids.

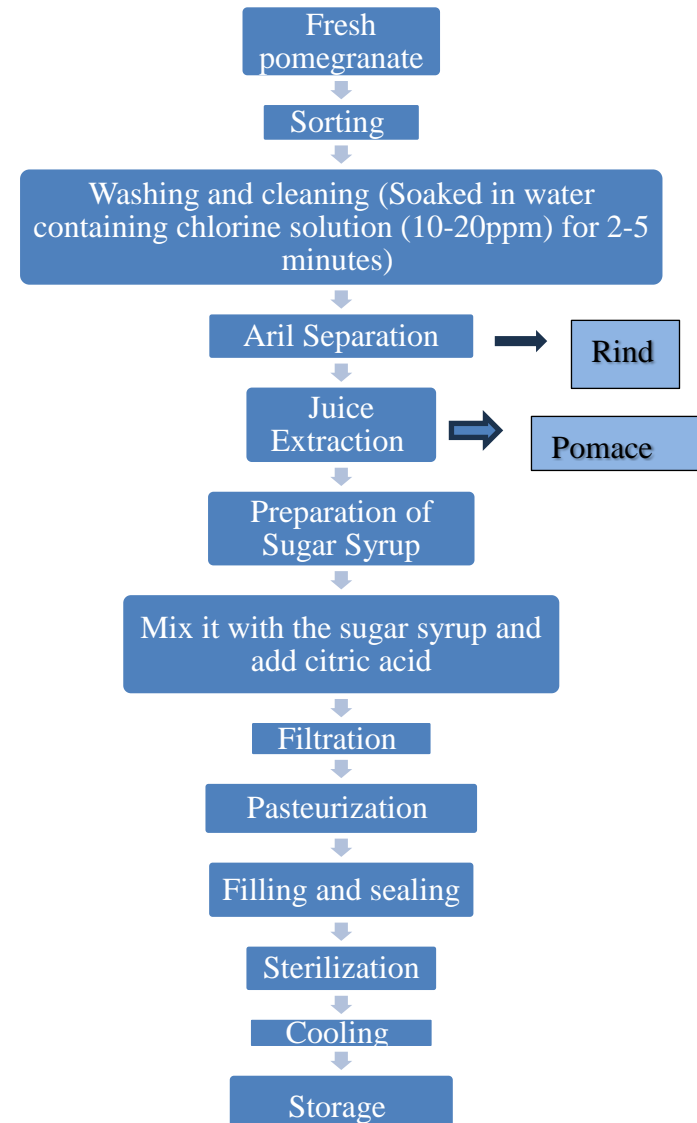
RAW MATERIALS

- Pomegranate juice
- Sugar
- Water
- Citric acid





FSSAI STANDARDS

Juice content	10%
Acidity	0.3-0.4%
TSS	10-15degree brix









PROCESS FLOWCHART



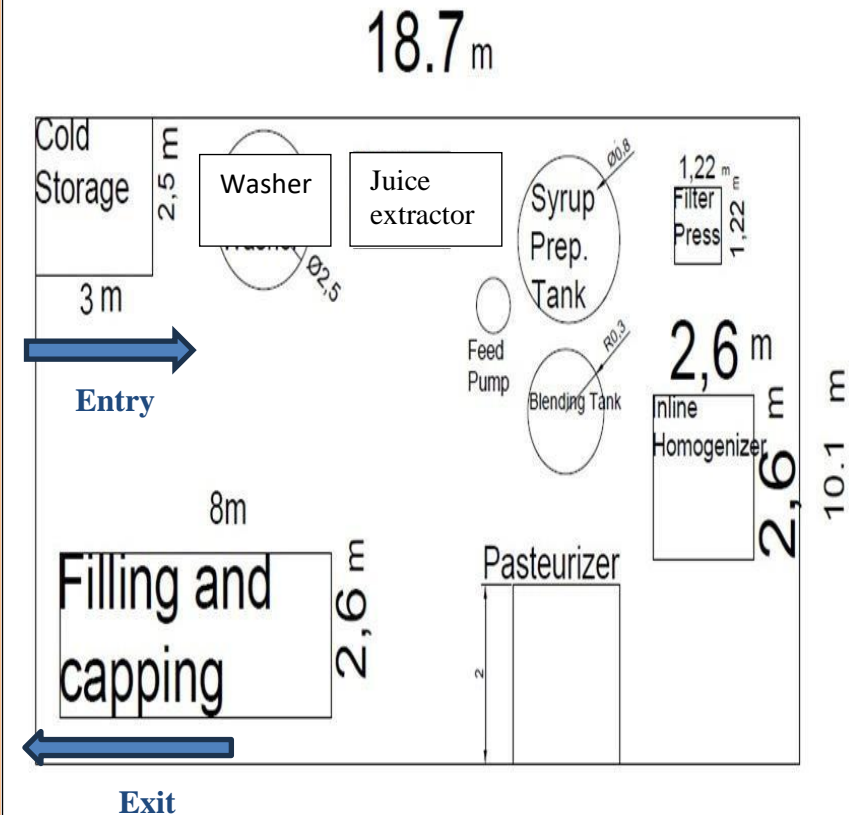
STORAGE AND PACKAGING

	
PET/Plastic Packaging	Tin Packaging
	
Glass Packaging	Aseptic Packaging

EQUIPMENTS AND MACHINERY

			
Washer	Pulper	Syrup preparation tank	Filter press
			
Homogenizer	Blending Tank	Pasteurizer	Filling and capping

PLANT LAYOUT



IMPORTANT LINKS

Document Link: For more information

<https://www.indianjournals.com/ijor.aspx?target=ijor:jkv&volume=6&issue=2&article=050&type=pdf>

Video link:

https://youtu.be/RUm8AtzBkCs?si=SsXsfeE_8GglmHhT