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**JAI BHAVANI SAHAKARI SAKHAR KARKHANA Ltd. SHIVAJI NAGAR**  
**TAL. GEORAI- 431127 (Dist. - Beed)**  
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E- Mail [jaysakhar@gmail.com](mailto:jaysakhar@gmail.com), [jbskpurchase@gmail.com](mailto:jbskpurchase@gmail.com) Phone No.-(02447) 259552, Fax. 259555.  
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M/S

**Sub. - Process Chemical**

Sr.No	Description	QTY.
1	Magma Flock 1) PH- 7 to 8 For Juice Clarification Food Grade Approved	475 Kg
2	Di-tho Carbonate (D. T. C.) Based Mill Sanitation having Minimum – 40% Thio Carbonate Strictly. 1) Appearance – Yellow Liquid 2) S.P. Gravity – 1.1 To 1.2	2100 Kg
3	Quaternary Ammonium Compound ( QAC) Based Mill Sanitation 1) Appearance Light Yellow Colored Liquid. 2) PH – 5 to 7.5 3) S.P Gravity – 0.9 to 1.1 Strength – 50% Active Content	1500 Kg
4	Seed Slurry Size – 3 to 5 Micron Packed in 5kg tan	450 Kg
5	Antiscalant For Evaporator (To Prevent Scape Formation in Cane Juice Evaporator) S.P. Gravity Min – 1.30 PH – 4.7 By WT	1700 Kg
6	Formalin PH-AT 25 C 3.0 to 5.0 Purity – 35% Acidity – 0.03% Formal dehydrate-37.4% Methanol – 2.00 % Iron – 0.5 PPM SP Gravity – 1. To 1.1	300 Kg
7	1) Ortho- Phosphoric Acid (H3Po4)% By Wt Min 85% 2) Specific Gravity – 1.69%	1600 Kg

	3) Free PZ05 Available (61% Min)	
8	4) Formic Acid $\text{CH}_2\text{C}_2$ 5) Molar mass 46.03 gm per mol 6) Density 1.22 gm/cm <sup>3</sup>	60 Lit
9	P.H Booster (alkaline)	2000 Kg