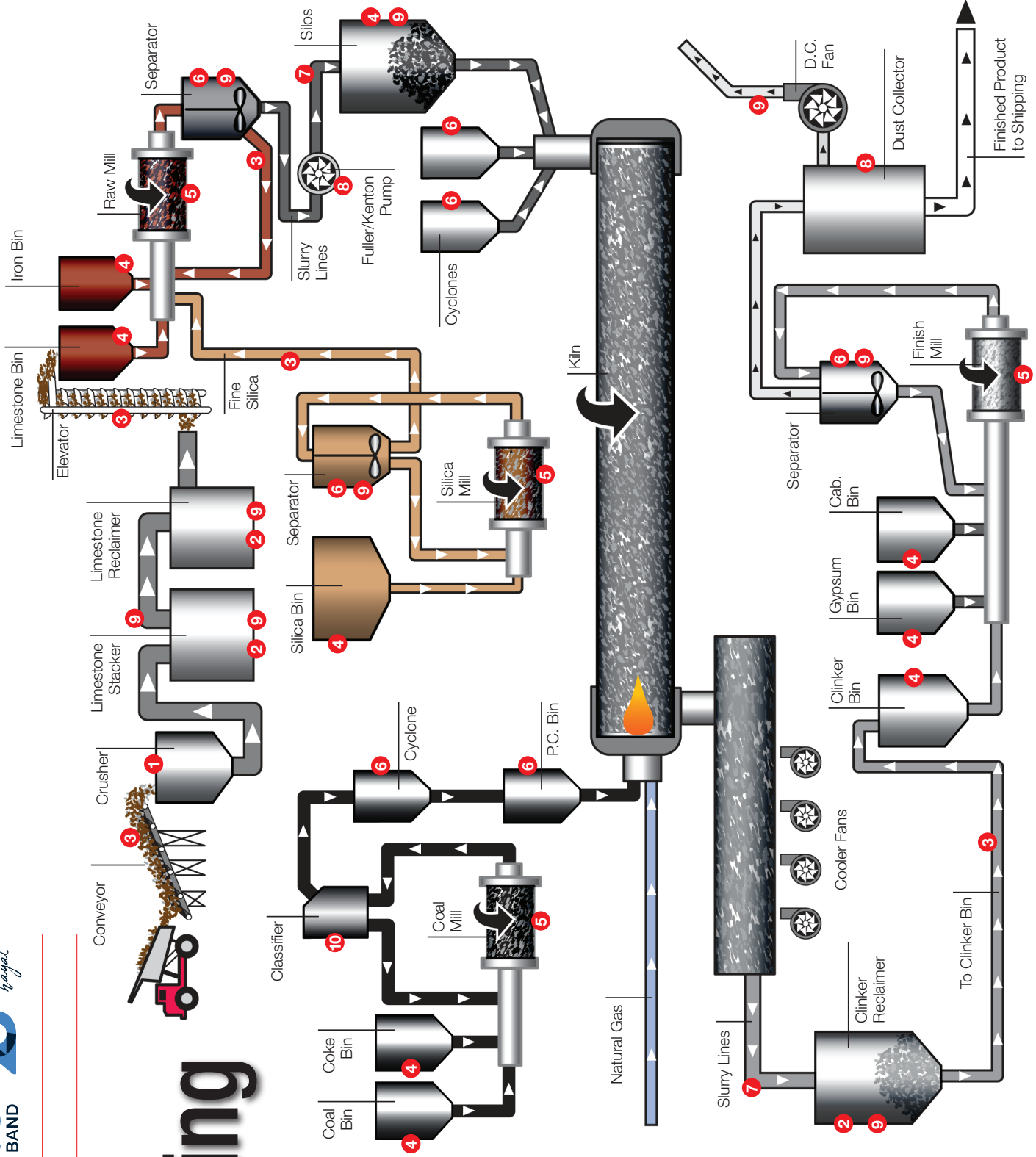
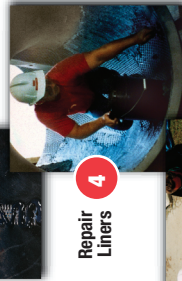
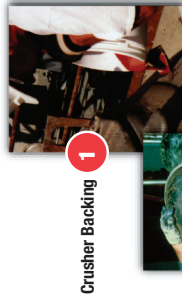


Maintenance Solutions

Cement Processing Plant

- Reduce costly downtime
- Extend equipment life



KEY	EQUIPMENT	PROBLEM	PRODUCT/SOLUTION
1	Cone/Gyratory Crushers	Backing liners	Korrobond 95 Backing Compound
2	Limestone Stackers/Reclaimers	Buckets worn	Devcon® Wear Guard™ High Load, Devcon® DFense Blok™, Devcon® Ceramic Repair Putty
3	Conveyor Belts	Belting	Devcon® R-Flex™ Belt Repair Kit, Devcon® Flexane® 80 Putty
	Bucket Elevators	Buckets, urethane/steel	Devcon® Ceramic Repair Putty, Devcon® R-Flex™ Belt Repair Kit
4	Slurry Tanks, Bins/Silos Clinker Grinder Hopper	Repair rubber liners and/or steel liners where incoming material impacts	Devcon® R-Flex™ Belt Repair Kit, Devcon® Wear Guard™ High Load, Devcon® DFense Blok™
5	Grinding Mills (Silica Mill, Raw Mill, Finish Mill)	Backing mill liners, head liners division head and diaphragms	Korrobond 95 Backing Compound
		Lining of feed chutes, entry elbows, wear plates and trunnion discharge liners	Devcon® Wear Guard™ High Load, Devcon® DFense Blok™ Devcon® Wear Guard™ Fine Load
		Bolt holes of the liner bolts on the inside face; backing of trunnion liner to prevent erosion of trunnion if the liner wears out	Devcon® Ceramic Repair Putty Devcon® Plastic Steel®, Devcon® R-Flex™ Belt Repair Kit Devcon® Flexane® 80 Putty
		Resurface worn air seals	Devcon® Ultra Quartz™, Devcon® Deep Pour Grout™
		Rebuild worn foundations or install new equipment	Devcon® Floor Patch™
6	Cyclone Separator	Attach ceramic tile	Devcon® Tile Adhesive, Devcon® HV Tile Adhesive
		Wear on complex shaped surfaces (even directly onto rubber)	Devcon® Wear Guard™ High Load, Devcon® DFense Blok™, Korrobond 95
		Replace worn apex nozzle cone	Devcon® Wear Guard™ High Temp.; Korrobond 95
7	Slurry and Pneumatic Lines	High wear areas in straight and elbow sections	Devcon® FasMetal™, Devcon® Wear Guard™ Fine Load,
		Patching holes, building up elbow for protection	Devcon® DFense Blok™, Devcon® DFense Blok™ Quick Patch Devcon® FasMetal™
		Castings & suction & discharge plates	Devcon® Wear Guard™ Fine Load, Devcon® Wear Guard™ High Load
8	Slurry Pumps	Localized high wear areas	Devcon® Ceramic Repair Putty, Devcon® Brushable Ceramic (top coat) Devcon® Wear Guard™ Fine Load, Devcon® DFense Blok™
		Worn pump shafts	Devcon® Titanium Putty, Devcon® Brushable Ceramic (top coat)
9	Chutes and Hoppers	Wear due to sliding abrasion	Devcon® Wear Guard™ Fine Load, Devcon® DFense Blok™ Devcon® Ceramic Repair Putty
10	Rake Classifier	Repair rake blade and general casing	Devcon® Ceramic Repair Putty
		Rubber lined classifier	Devcon® Flexane® Fast Cure Putty, Devcon® Ceramic Repair Putty Devcon® R-Flex™ Belt Repair Kit
G	Preventative Maintenance	Repair pumps, motors, fans	Permatex® High Temp. Thread Sealant, Permatex® Nickel Anti-Seize, Permatex® Med. Strength Threadlocker, Permatex® Bearing Mount for Relaxed Fits, Permatex® the Right Stuff® and Permatex® ULTRA BLUE® RTV Silicone

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