











# GLASS, CERAMIC, MIRROR AND POLISHING

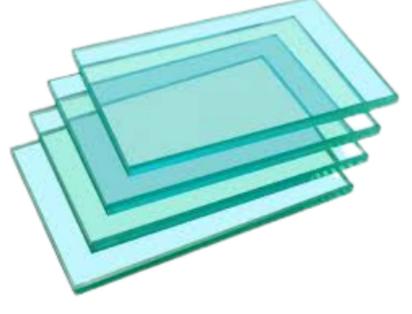
### **APPLICATION AREA**

- TOUGHENED GLASS.
- LAMINATED SAFETY WIND SHIELD GLASS.
- INSULATED / DOUBLE GLAZED GLASS.
- MIRROR / MIRROR GLASSING.
- GLASS POLISHING / BEVELLING / STAINED PROCESS.
- FLAT GLASS ( SHEET/ FLOAT ).
- GLASS BLOCKS.
- TINTED FLOAT GLASS.
- GLASS TUMBLER / BOTTLES / TUBES & OTHER TYPE OF **GLASS ACCESSORIES.**
- CERAMIC INDUSTRIES.
- MIRROR SILVER COATING & MFG.
- POLISHING TILES / MIRROR / GLASS.

### **ADVANTAGES**

- VARIOUS CHEMICALS ARE USED AS **ABRASIVE & FILLER.**
- USED FOR BETTER COLOR, HIGH ABSORPTION **CAPACITY & RAPID SATURATION.**
- HELPS TO IMPROVE STRENGTH & IMPART STIFFNESS.
- USED AS EXTENDER TO CONTROL SURFACE STRENGTH & COHENSIVENESS.
- OPTIMIZING OF FILLER LOADING.
- FOR BETTER FINISHING, SHINNING & IMPROVE STABILITY.
- **IMPROVED BRIGHTNESS & GOOD OPACITY.**
- AS A STABILIZER WHICH IMPROVES MECHANICAL PROPERTY & APPEARANCE. ITS GOOD LEVEL OF OPACITY WITH VERY LOW LEVEL OF UNDESIRABLE & COMMITMENTS.





## LIST OF CHEMICALS USED IN GLASS & CERAMIC INDUSTRY

NAME OF PRODUCT/S	GRADE/S
AMMONIUM CHLORIDE	TECHNICAL / PURE
AMMONIUM / POTASSIUM / SODIUM	DI / MONO - POWDER / GRANULAR
PHOSPHATES	
ANITIMONY TRIOXIDE	INDIAN / IMPORTED
CALCIUM CARBONATE	PRECIPITATED / ACTIVATED(UNDER PROJECTION)
CALCIUM CHLORIDE	POWDER / ANHYDROUS
CHINA CLAY	POWDER
COBALT OXIDE	BLACK / DARK GREY POWDER.
FRENCH CHALK	POWDER
LITHIUM HYDROXIDE	IMPORTED
LIME STONE	POWDER
POTASSIUM CHLORIDE	TECHNICAL / PURE
POTASSIUM SULPHATE	TECHNICAL / PURE
SILVER NITRATE	LR / AR
SILVER HYDROGEN PEROXIDE	LIQUID
SILICON DIOXIDE	POWDER
SILICA	PERCIPITATED POWDER
SODIUM SULPHATE	TECHNICAL / PURE (COARSE POWDER)
SODIUM ACID PYRO PHOSPHATE	POWDER / GRANULAR
TETRA SODIUM PYRO PHOSPHATE	POWDER / GRANULAR
WHINTENING AGENT	POWDER
ZINC OXIDE	WHITE SEAL / TECHNICAL / FEED.













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