# HiFormer® Liquid Masterbatches

# Thermoplastic

# **Clariant Corporation**

### Message:

HiFormer® - the brand new system for liquid masterbatches. Exploring new and innovative dimensions in design, flexibility and performance with brand owners and plastics processors.

#### **Benefits**

With HiFormer®, you are surrounded by service, technology and expertise from the design stage to the start of production and beyond. This system is founded on three primary elements: Converse, exploration phase, Co-Creation, collaborative development of an ideal solution, and Complete, implementation phase. HiFormer® opens up manifold possibilities.

#### **Applications**

Appliances: Washing machines, dryers, fridges / freezers, dishwashers, ovens, air-conditioners, heaters/ radiators, vending machines
Small Household Electrical Appliances/Communications, Computers, Consumer Electronics/Power Tools: Vacuum cleaners, irons, kettles, toasters,
rice-cookers, microwave ovens, blenders/mixers, food processors, coffee machines, water dispensers, electric razors, hair driers Drills, sanders,
power-saws, powered lawn and garden equipment (mowers, edge-trimmers, hedge-trimmers) Computers, computer monitors, copiers/ scanners/
printers, postage machines, telephones, modems, audio devices (MP3, radio, CD), video devices (TV, DVD, cameras), mass storage (hard drivers, back-up
memory etc.), GPS, Watches

Household and Office Goods: Small Reusable Containers, general house-hold utensils, rubbish bins, Recycle bins, clothes hangers, lighters, Ribbons, Stationery, Writing implements (pens, pencils), files, binders, photographic papers, Domestic waste containers, Buttons, Rubber Bands, Zippers, Artificial Trees, Decorative plants, Luggage, Suitcases, , washing-up bowls. Food Services, plastic eating and drinking utensils, Seedling cup trays, flower pots, decorative planters, window boxes

Indoor & Outdoor Furniture: Domestic furniture and office furniture, outdoor & garden furniture. Stadium Seats

Hygiene & Baby Product: Manual Toothbrush, Razors, Combs, Dental Flosses, Brushes, Paper, Soap, and Tissue dispensers, Sanitary supplies, Baby Products (Feeding bottles, cups, teething rings, prams / push-chairs / buggies, car seats)

Sports/Leisure/Gardening: Shoes, Snow equipment (ski, boots, poles, boards,); water-sports (ski, diving-fins, kayaks,); fishing tackle, tennis rackets, football, baseball, soccer, cricket, lacrosse equipment Garden tools (Non-powered lawn and garden tools. Watering equipment e.g. sprinklers), Pet Accessories, Bicycles, Hand Tools (Non-powered tools. E.g. hammers, screw-drivers.), Eyewear (Sun-glasses, safety glasses, ski and sports goggles.), Lens Manufacturers, Ammunition

## Toys

Industrial Applications: Capacitor Sleeve, Machinery Manufacturer, Conveyor Belts, Valves, Analytical Machines, O-rings, Security Seals, Bobbins, Water Filtration, Billboards (Advertising boards, PP / PVC foam-board), Water Meters, Security, access cards, smart cards, SIM cards, Credit Cards, Food Service products, Livestock tags, Tree guards, Fertilizer

Construction-Pipes, Profiles, Junction Boxes: Water, domestic heating pipe, drainage pipe, irrigation pipe including large diameter corrugated pipe. Pipe fittings. Profiles (Decking, general building profiles). Fencing Fence materials, barriers Seals (Seals around windows and doors in EPDM, PVC, TPE etc.)

.Conduit and Junction Boxes (Conduits in PVC, PP, PA etc. (plain wall pipe, corrugated-pipe, trunking) used to protect wires and cable. Junction boxes, corner pieces, end-fittings, cable-feed throughs), Water Filtrations, Irrigation Systems (Sprinklers, large bore irrigation pipe)

Construction-Safety, Lighting and Traffic Signals: Safety materials for construction sites - hard-hats, cones, scaffolding, road barriers, etc., Light fittings (domestic and industrial), torches, street lighting

Construction - Energy & Insulation: Photovoltaic, oil and gas exploration pipe, wind and geo thermal energy related products, Thermal insulation materials

Construction - Wire & Cable: Analogue Signal Cable, Fiber Optic Cable, Power Cable, Tension Cable

Transportation-Under the hood: Lighting systems, cooling system, engine covers, electrical, electronic sensors, front end modules, air-intakes. Batteries (including 12V, 9V, AAA, A, D etc. Lead-acid types for standby power-supplies, automotive)

Transportation- Interior (Non-Fiber): Hooks, handles, visors, door panels, dash boards, column trim, etc.

Transportation -Exterior: Includes wheel trim, rub strips, grills, sealing systems, as well as large parts such as grills, fenders, bumpers, spoilers

Transportation - Other: Airplanes, Boats, Trains, Motorcycles, Jet Ski's, Scooters, Four Wheelers, and Motorcycles

General Information	
Uses	Masterbatch
Forms	Liquid

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