

CryoVortex-Ultra™

The CryoVortex-Ultra™ Disintegrator is the essence of **TRIPLE F™** :

FROZEN, FRAGILE AND FUTURE™ !

Tire chips to profitable recycled materials without the downtime, maintenance, odors, extreme noise and contaminated products of ambient grinding equipment lines. Immediate separation and removal of the steel and the prevention of heat are the keys to the exceptional quality of the resulting recycled materials. Nonexistent are the extreme noise, odors and high temperatures of repeatedly grinding steel and fiber into the rubber. In the first step of our turnkey equipment line the chips are quick **FROZEN** with liquid nitrogen. Shattering like a crystal champagne glass thrown into a fireplace, the **FRAGILE** chips are then disintegrated at average rates between 2.5 and 3.5 tons per hour. Impact Disintegration of **FRAGILE** tire chips gives the CryoVortex-Ultra impressive advantages. The cost of freezing is more than justified by the resulting dependably efficient process and unique, high quality materials.

Having no cutters, knives, screens or grates enables the line to operate reliably at a 100% duty cycle for 6 days when desired. The **FUTURE** of the tire begins when the premium materials are packaged and sold as CreteCrumb™, and CryoCrumb™. Instead of filling up our landfills, breeding mosquitoes and creating fire hazards, the tire may “live on” to continue its benefit to society.



FROZEN and FRAGILE scrap tire chips immediately meet their FUTURE when they are disintegrated by The CryoVortex-Ultra™ Turnkey Equipment Line.



CreteCrumb™



1x CryoCrumb™



30x CryoCrumb™

CRYOVORTEX-ULTRA™ TURNKEY EQUIPMENT LINE



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