



ARAGONITE POWERING A BETTER PLASTICS INDUSTRY

High-purity, ocean-renewed aragonite delivers performance, processing efficiency, and sustainability for plastics manufacturers.



Naturally Renewed
Harvested from the ocean,
renewed by nature.



Engineered by Nature
Unique oolitic structure
for superior performance.



Proven Across Industries
Trusted mineral for
high-performance
applications.

HOW ARAGONITE BENEFITS PLASTIC APPLICATIONS



1. HIGHER BRIGHTNESS & WHITENESS

High purity and natural
whiteness improve product
appearance and reduce
pigment demand.



2. IMPROVED IMPACT STRENGTH

Rounded oolitic particles reduce
stress concentrations, improving
toughness and resistance to
cracking and brittleness.



3. BETTER PROCESSING FLOW

Spherical particle shape acts like
microscopic ball bearings—reducing
friction, improving melt flow and
increasing production rates.



4. REDUCED RESIN CONSUMPTION

Allows higher filler loading to
lower raw material costs while
maintaining performance
and profitability.



5. DIMENSIONAL STABILITY

Helps reduce shrinkage,
warpage and distortion for
more consistent, high-quality
finished products.



6. IMPROVED HEAT RESISTANCE

Increases heat deflection
temperature and thermal
stability for better long-term
durability.



7. HIGH PURITY ADVANTAGE

Low impurities and consistent
chemistry reduce abrasive wear
and deliver reliable, premium
performance.



8. CARBON-NEGATIVE SUSTAINABILITY

Ocean-renewed, carbon-negative
mineral helps reduce carbon
footprint and supports
ESG goals.

IDEAL FOR PLASTICS APPLICATIONS



PVC – Pipe, conduit, window profiles, vinyl siding



POLYPROPYLENE (PP) – Automotive parts,
household products, packaging



POLYETHYLENE (HDPE/LDPE) – Film,
containers, geomembranes



MASTERBATCH & COMPOUNDS – White
concentrates, specialty fillers, sustainable compounds



THERMOPLASTIC COMPOSITES – Construction
products, plastic lumber, decking, marine products

WHY CHOOSE ARAGOCOR ARAGONITE?

- ✓ 100% Natural and Non-Toxic
- ✓ Consistent Quality and Supply
- ✓ Low Heavy Metals and Impurities
- ✓ Excellent Dispersion and Compatibility
- ✓ Sustainable Choice for a Low-Carbon Future



PERFORMANCE YOU CAN COUNT ON



Better Processing
Higher Output



Stronger Products
Greater Durability



Consistent Quality
Every Batch



Lower Costs
Higher Value

SUSTAINABILITY THAT MAKES AN IMPACT



OCEAN
RENEWED



CARBON
NEGATIVE



SUPPORTING A
CIRCULAR ECONOMY



BUILDING A BETTER
FUTURE TOGETHER

A smarter mineral choice for better products and a healthier planet.

HIGH-PURITY OOLITIC ARAGONITE

Naturally spherical. Exceptionally pure.
Engineered by nature for superior
performance in plastics.



OCEAN
RENEWED



CARBON
NEGATIVE



HIGH PURITY
CaCO₃



36,000+ TONS
AVAILABLE
READY TO SHIP

AragoCor Minerals LLC

2453 Grand Canal Blvd. Ste 200
Stockton, CA 95814

O: 209-487-0110
M: (714)-801-4644

M: (714)-801-4644

andrew@aragocorminerals.com



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about AragoCor Minerals.