

NiTech Corporation

Pelletized Asphalt

NiTech FG-NDGB pelletized asphalt is a full gradation mix that can be stored and heated on-site to produce high-quality asphalt hot mix. *Our product has been approved for global use by the United States Military and also by certain state DOTs (additional state approvals in process).*

The product can be purchased in **5 gallon buckets** or **1 ton supersacks** and can be used with a variety of mixers.

Why NiTech Pelletized Asphalt?

Our pelletized asphalt is a first of its kind asphalt mix; it can be heated in a timely manner and has superior performance over traditional hot mix products - including reduced rutting characteristics.

Key Advantages to NiTech Pelletized Asphalt:

- **Accessible:** Can be shipped anywhere in the world; Eliminates need for a mixing plant
- **Convenience:** Stored on site and used when needed; Available 12 months a year
- **Speed:** Can be mixed and poured within minutes using any of our compatible mixers
- **Quality:** Premium product lasts 5-10+ years
- **Environmentally Friendly:** Faster heating and processing means lower energy costs
- **Performance:** Less rutting than traditional methods
- **Less Waste:** Use what you need
- **Multi-purpose:** Can be used with asphalt or concrete



Testing and Performance

Multi-year testing was performed by Air Force Research Laboratory (AFRL) at Tyndall Air Base and by the Engineer Research and Development Center (ERDC). The product has been approved for global use by the US Military and at certain state DOTs.

NiTech Pelletized Asphalt has been used for paving and repair of military runways and roads for more than 5 years as part of the Rapid Airfield Damage Recovery (RADR) program. Our product has been shipped to remote locations, including Ascension Island, which is a highly strategic airfield in the middle of the South Atlantic Ocean, about 960 miles from the coast of Africa. The USAF used over 1000 tons of our product in multiple paving jobs to repair the runway, keeping the island operational.

United States Government Certifications and National Stock Numbers

NiTech Corporation is a registered entity in the System for Award Management (SAM) for the US Government (Unique Entity ID: **QD5JBP2CCH9** / CAGE/NCAGE: **5KY70**).

Additionally, the product can be ordered using the following **National Stock Numbers (NSN)**:



5 Gallon Buckets: 5610-01-736-5103



1 Ton Supersacks: 5610-01-737-3441

For more information, contact info@nitechcorp.com

www.nitechcorp.com / 919-923-2252