



Technology Description

Road marking paint that uses biobased materials in place of petroleum-derived components.

Potential Impact

- Reduce petroleum consumption by at least 30%.
- No Volatile Organic Compounds/low-emitting.
- Less hazardous to workers and the environment than solvent-borne paints.
- Easy cleanup, less downtime; No hazardous waste disposal.

Demonstration Sites

• JBLM

- JBSA
- MCAGCC 29 Palms Ft. Carson

For additional information please contact:

- <u>osd.mc-alex.ousd-a-s.mesg.dod-sted-program-mbx@mail.mil</u>
- Department of Defense (DoD) Sustainable Products Center (SPC): <u>https://www.denix.osd.mil/spc/index.html</u>

Benefits

- Less hazardous compared to solvent-borne paints.
- Not derived from petroleum, unlike most traditional waterborne paints.
- BioPreferred Product Category: expand markets for domestic agricultural products.



