

Material Safety Data Sheet 486E

Lenderink Technologies & Associates

www.dryfilmadhesive.com

486E Dry Film Adhesive – Pressure Only – No Heat Needed

DATE: December 3, 2007
PRODUCT NAME: 486E
DESCRIPTION: 486E is a double coated saturated ty layer consisting of an acrylic pressure sensitive adhesive on both sides. Supplied with a 60 lb. kraft release liner.
INGREDIENTS:
-Acrylic Pressure Sensitive Adhesive
-Saturated Ty Layer
-Siliconized Bleached Kraft Paper

SECTION 1

Boiling Point:
VAP Press
VAP Density (Air-1)
Appearance and Odor:

PHYSICAL DATA

Sol. In water: very slight
% volatile by Wt.: 1.5%
N/A

SECTION 2

Flash Point: N/A
Method Used: N/A
Extinguishing Media:

FIRE AND EXPLOSION HAZARD DATA

Flammable Limits:
LFL: N/A **UFL:** N/A
Water fog, Foam, Dry Chemical

Special Fire Fighting Equipment and Hazards: Recommended self-contained breathing apparatus. Products of combustion same as ordinary combustibles: Carbon, Carbon dioxide, carbon monoxide, etc.; dense smoke emitted when burned.

SECTION 3

Stability:
Incompatibility:
Hazardous Decomposition:
Hazardous Polymerization

REACTIVITY DATA

Avoid high heat and flames
Avoid strong oxidizers
CO, CO₂, unknown hydrocarbons
Will not occur

SECTION 4

Action to take for spills:

SPILL, LEAK, AND DISPOSAL PROCEDURES

Salvage, if possible, bury remainder in landfill or Incinerate per state, local or federal EPA regulations.

SECTION 5

EYE:
SKIN CONTACT:
SKIN ABSORPTION:
INGESTION:
INHALATION:

HEALTH HAZARD DATA

Possible mechanical injury.
Prolonged contact should be avoided, may cause redness or irritation.
Not likely to be absorbed.
Not likely a problem because of physical form.
Not likely to be a problem because of physical form, mechanical suffocation possible.

SYSTEMIC & OTHER EFFECTS: None Known