

MATERIAL SAFETY DATA SHEET

*****SECTION 1*****

GENERAL FORMULATIONS, INC.
320 SOUTH UNION P.O. BOX 158
SPARTA, MICHIGAN 49345

EMERGENCY TELEPHONE:(616) 887-7387 (800) 424-9300 (CHEMTREC)

PRODUCT CODE: Concept 231
PRODUCT NAME: Clear Overlaminating Film

*****SECTION 2 HAZARDOUS INGREDIENTS*****

THE OSHA MSDS REQUIREMENT DOES NOT APPLY TO THIS PRODUCT SINCE IT QUALIFIES AS AN ARTICLE OF MANUFACTURE AS DEFINED BY OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200.

UNDER NORMAL USE THIS PRODUCT DOES NOT RELEASE OR RESULT IN EXPOSURE TO A HAZARDOUS CHEMICAL.

*****SECTION 3 PHYSICAL DATA*****

BOILING POINT	NA
VAPOR PRESSURE (MM HG @ 68 F)	NA
VAPOR DENSITY (AIR=1)	NA
SOLUBILITY IN WATER	NA
SPECIFIC GRAVITY (H ₂ O=1)	1.01
PERCENT VOLATILE (BY WEIGHT)	< 2% based on adhesive weight
APPEARANCE AND ODOR	Light Gray/White Mild vinyl odor
PH	NA
FREEZING POINT	NA

*****SECTION 4 FIRE & EXPLOSION HAZARD*****

FLASH POINT (TCC)	NA
EXPLOSIVE LIMITS	NA
AUTOIGNITION TEMPERATURE	NA
HAZARDOUS PRODUCTS OF COMBUSTION	May form: carbon dioxide and carbon monoxide, hydrogen chloride, dense smoke and irritating vapors.
FIRE AND EXPLOSION HAZARDS	Product will burn. Under normal conditions it is not an explosion hazard.

*****SECTION 4 FIRE & EXPLOSION HAZARD*****

EXTINGUISHING MEDIA Regular foam, carbon dioxide, dry chemical or water spray.

FIRE FIGHTING INSTRUCTIONS Wear a self-contained breathing apparatus with a full face piece operated in the positive pressure demand mode.

*****SECTION 5 HEALTH HAZARD DATA*****

POTENTIAL HEALTH EFFECTS

Eye Eye irritation possible if the vinyl enters the eye. HCL can be liberated at elevated temperatures. Dust or solid particles may irritate or scratch the surface of the eye.

Skin Not considered hazardous by this entry route.

Swallowing Functional additives may present a hazard.

Inhalation Not likely to be inhaled in solid form.

*****SECTION 6 REACTIVITY DATA*****

STABILITY Stable under foreseeable conditions.

INCOMPATIBILITY Aromatic hydrocarbons, acetal compounds and amines. All cause rapid degradation of vinyl compounds.

HAZARDOUS DECOMPOSITION PRODUCTS Carbon dioxide, carbon monoxide and hydrogen chloride.

HAZARDOUS POLYMERIZATION Will not occur.

*****SECTION 7 SPILL OR LEAK PROCEDURES*****

IN CASE OF RELEASE OR SPILL Pick up and return to proper place.

WASTE DISPOSAL METHOD Dispose of clean waste with an approved recycling company. Dispose of in compliance with federal, state and local regulations.

*****SECTION 8 SPECIAL PROTECTION INFORMATION*****

RESPIRATORY PROTECTION None required under normal use.

VENTILATION Provide sufficient amount to prevent irritation when hot processing.

EYE PROTECTION Safety glasses suggested when cutting this material.

