

604 Moore Road Avon Lake, Ohio 44012  
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## SAFETY DATA SHEET

### SECTION 1: IDENTIFICATION

**PRODUCT NAME:** Reflect-A-GOLD

**PART NO.:** 010390, 010391, 010392, 010393, 010394, 010395, 010396, 010397

**PRODUCT DESCRIPTION:** FOIL AND FILM LAMINATE WITH PRESSURE SENSITIVE ADHESIVE AND A PAPER LINER

**COMPANY NAME:** Design Engineering, Inc.

**ADDRESS:** 604 Moore Road Avon Lake, Ohio 44012

**EMERGENCY PHONE NO.:** 440-930-7940

**PREPARER:**

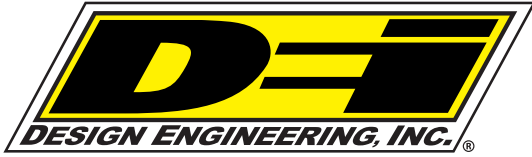
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### SECTION 2: HAZARD(S) IDENTIFICATION

**NONE. THIS PRODUCT IS AN ARTICLE. SEE SECTION 15 FOR THE REGULATORY DEFINITION OF AN ARTICLE.**

### SECTION 3: COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENT	CHEMICAL ABSTRACT SERVICE (CAS) No.	CONCENTRATION (%)
<b>NONE. THIS PRODUCT IS AN ARTICLE.</b>		



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**SECTION 4: FIRST-AID MEASURES**

**NOT APPLICABLE. THIS PRODUCT IS AN ARTICLE.**

**SECTION 5: FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA: WATER, DRY CHEMICAL, FOAM, OR CO2**

**HAZARDOUS COMBUSTION PRODUCTS: SHORT AND LONG-CHAIN ORGANIC COMPOUNDS, CARBON DIOXIDE, CARBON MONOXIDE, AND PARTICULATE MATTER**

**PRECAUTIONS FOR FIRE-FIGHTING: WEAR self-contained breathing apparatus (SCBA) in close proximity to a fire**

**NFPA FLAMMABLE AND COMBUSTIBLE LIQUIDS CLASSIFICATION: N.A. THIS PRODUCT IS AN ARTICLE.**

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**N.A. THIS PRODUCT IS AN ARTICLE.**

**SECTION 7: HANDLING AND STORAGE**

**N.A. THIS PRODUCT IS AN ARTICLE.**

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**N.A. THIS PRODUCT IS AN ARTICLE.**



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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

<b>APPEARANCE</b>	<b>SOLID. AN ARTICLE IN ROLL OR SHEET FORM.</b>
<b>UPPER/LOWER FLAMMABILITY LIMITS</b>	<b>N.A.</b>
<b>ODOR</b>	<b>N.A.</b>
<b>VAPOR PRESSURE</b>	<b>N.A.</b>
<b>ODOR THRESHOLD</b>	<b>N.A.</b>
<b>VAPOR DENSITY</b>	<b>N.A.</b>
<b>pH</b>	<b>N.A.</b>
<b>RELATIVE DENSITY</b>	<b>N.A.</b>
<b>MELTING POINT/FREEZING POINT</b>	<b>N.A.</b>
<b>SOLUBILITY</b>	<b>N.A.</b>
<b>INITIAL BOILING POINT AND BOILING RANGE</b>	<b>N.A.</b>
<b>FLASH POINT</b>	<b>N.A.</b>
<b>EVAPORATION RATE</b>	<b>N.A.</b>
<b>FLAMMABILITY</b>	<b>N.A.</b>
<b>PARTITION COEFFICIENT (N-OCTANOL/WATER)</b>	<b>N.A.</b>
<b>AUTO-IGNITION TEMPERATURE</b>	<b>N.A.</b>
<b>DECOMPOSITION TEMPERATURE</b>	<b>N.A.</b>
<b>VISCOSITY</b>	<b>N.A.</b>

**SECTION 10: STABILITY AND REACTIVITY**

**THIS PRODUCT IS AN ARTICLE. IT IS STABLE AND IT IS NOT REACTIVE.**

**SECTION 11: TOXICOLOGICAL INFORMATION**

**THIS PRODUCT IS AN ARTICLE. UNDER NORMAL CONDITIONS OF USE THIS PRODUCT DOES NOT RELEASE MORE THAN SMALL QUANTITIES, I.E., MINUTE TO TRACE AMOUNTS, OF A HAZARDOUS CHEMICAL AND DOES NOT POSE A PHYSICAL OR HEALTH RISK TO EMPLOYEES. SEE SECTION 15 FOR THE DEFINITION OF AN ARTICLE.**

**SECTION 12: ECOLOGICAL INFORMATION**

**N.A. THIS PRODUCT IS AN ARTICLE. SEE SECTION 15 FOR THE DEFINITION OF AN ARTICLE.**

**SECTION 13: DISPOSAL CONSIDERATIONS**

**DISPOSE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.**

**SECTION 14: TRANSPORTATION INFORMATION**

**THIS PRODUCT IS AN ARTICLE, NOT A HAZARDOUS MATERIAL. IT CAN BE SHIPPED BY COMMON CARRIER.**

**SECTION 15: REGULATORY INFORMATION**

**THIS PRODUCT IS AN ARTICLE. IT IS A MANUFACTURED ITEM OTHER THAN A FLUID OR PARTICLE WHICH IS FORMED TO A SPECIFIC SHAPE OR DESIGN DURING MANUFACTURE, WHICH HAS END USE FUNCTIONS DEPENDENT IN WHOLE OR IN PART UPON ITS SHAPE AND DESIGN DURING END USE, AND WHICH UNDER NORMAL CONDITIONS OF USE DOES NOT RELEASE MORE THAN SMALL QUANTITIES, I.E., MINUTE TO TRACE AMOUNTS, OF A HAZARDOUS CHEMICAL AND DOES NOT POSE A PHYSICAL OR HEALTH RISK TO EMPLOYEES.**

**SECTION 16: OTHER INFORMATION**

**THE INFORMATION CONTAINED HEREIN IS FURNISHED WITHOUT WARRANTY OF ANY KIND. EMPLOYERS SHOULD USE THIS INFORMATION ONLY AS A SUPPLEMENT TO OTHER INFORMATION GATHERED BY THEM AND MUST MAKE AN INDEPENDENT DETERMINATION OF SUITABILITY AND COMPLETENESS OF INFORMATION FROM ALL SOURCES TO ASSURE PROPER USE OF THESE MATERIALS AND THE SAFETY AND HEALTH OF THEIR EMPLOYEES.**