SOLVENT SYSTEMS International, Inc.
Environmental Services

# Offer Sheet

| | |
|---|---|
| Product | PGME/PGMEA solvent blend |
| Quantity | 25 totes |
| Net weight | ~60,279 lbs. |
| Manufacture date | |
| Availability | One time |
| Location | TX |
| Date | 7/28/26 |
| COA | Attached below |

The material consists of approximately **25 totes** and is available for immediate shipment.

(18) 330-gallon totes = 5940 gallons or 45,558 lbs.
(7) 275-gallon totes = 1925 gallons or 14,721 lbs.
Total weight = 60,279 lbs. Net

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Click here for: Surplus Inventory
Solvent-Systems.com

A **PGME/PGMEA solvent blend** (Propylene Glycol Monomethyl Ether / Propylene Glycol Monomethyl Ether Acetate) is a high-performance solvent system widely used in coatings, electronics, inks, and specialty chemical formulations. These solvents are valued for their **excellent solvency, controlled evaporation rate, and compatibility with a wide range of resins**.

**Commercial Uses**

| Industry | Application |
|---|---|
| Industrial coatings | Solvent for polyurethane, epoxy, acrylic, and alkyd coatings |
| Automotive coatings | Basecoats, clear coats, primers |
| Electronics | Semiconductor photoresist processing, PCB cleaning |
| Printing inks | Flexographic, gravure, and screen-printing inks |
| Adhesives | Solvent for pressure-sensitive and specialty adhesives |
| Paint manufacturing | Coalescing solvent and viscosity control |
| Industrial cleaners | Precision cleaning and degreasing |
| Chemical manufacturing | Carrier solvent for specialty formulations |

**Why PGME and PGMEA Are Blended**

The blend combines the strengths of both solvents:

**PGME**

- Faster evaporation
- Excellent solvency
- Good water miscibility
- Improves flow and application

**PGMEA**

- Slower evaporation
- Better flow-out
- Reduces defects such as orange peel and blushing
- Extends open time for coatings

Together they provide balanced drying characteristics while maintaining strong solvency.

| Property | Result |
|---|---|
| Assay (%) PGMEA | 29.8 |
| Assay (%) PGME | 70.2 |
| Appearance | Pass |
| Color APHA | <5 |
| NVR (ppm) | 11 |
| Unknown Impurities (%) | 0.04 |
| Water (%) | 0.01 |
| Specific Gravity @ 25°C | 0.9306 |