

INTERIOR COATINGS
EXTERIOR COATINGS
TRAFFIC LINE PAINTS
ELASTOMERIC COATINGS
INTERIOR PRIMERS
EXTERIOR PRIMERS
SPECIALTY PRODUCTS

# Environmental Paint Solutions LLC

Look for paint with postconsumer content to save resources and give new life to unused waste paint.

### CYCLE OF LIFE





EPS Recycles and Remanufactures Starting the Life Cycle Again



We Remanufacture Paint that would end up in landfills









Customer Returns Unused Paint



Customer Paints His Project

### RECYCLING EVERYTHING











and stack the boxes are broke down







#### THE LIFE CYLE OF:

Plastic & Metal Pails and Cardboard

Doing Our Part To Protect Mother Earth



















### Facts To Know



Fremouw Environmental provides all transportation to EPS customers and returns all mis-tinted paint to there facility for recycling. Excellent compliance record, all drivers certified in hazardous training and class A.







# Why Buy Recycled Paint

- One of the biggest questions asked is why should I buy recycled paint. The answer is simple, Why Shouldn't You?
- Recycled Paint is made from Paint collected through public and private collection programs. Collected Paints are screened for usability and quality.
- Virgin Materials such as resins and colorants are added, and the products are tested before packaging and resale.
- Recycled paint contains 20-100% post-consumer content.

# The Two Types of Recycled-Content Paint.

- Reprocessed Paint is mixed with virgin materials such as resins and colorants and given a complete make-over. The paint is then extensively tested before packaging for resale. Remanufactured Paint contains a minimum of 50% post-consumer content.
- Re-blended paint is re-mixed, screened, and packaged for distribution. Virgin raw materials such as resins and colorants may be added in small quantities. Minimal testing is applied to re-blended paint. Typically, re-blended paint contains anywhere from 80% to 100% post-consumer content.





Our paint products are manufactured in house, sold to our customers, whom in return after painting their project will return any unused portion of paint to be recycled and remanufactured.

This way the Life Cycle Continues.















# Cotecting The Environment





#### ORDER WHAT YOU NEED



- ☐ The current national generation of leftover paint is estimated to be between 17-35 million gallons of paint per year
- ☐ Paint represents 40-60%, by volume, of all Household Hazardous Waste (HHW) collected at HHW facilities.
- □ Sustainability is the key!!! We need to reduce the amount of paint ending up in our landfills.
- ☐ Recycle, re-manufacture, and re-use what we have on hand.







# Saving Tax Payers Money Saving Consumers Money

The average collection and management costs of leftover paint is \$8.00 per gallon Based on Facts from Paint Care / Cal-Recycle / CA Paint Stewardship.







Post-consumer paint is the largest component of local household hazardous waste (HHW) collection programs and is costly to manage. In California, post-consumer paint represents 35 percent of the HHW volume collected by local governments. In 2008, more than 26 million gallons of paint were collected in California, costing local governments more than \$27 million.

Looking at the country as whole, the U.S. EPA estimates that about 10 percent of all paint purchased becomes leftover – around 64 million gallons annually. The cost for municipalities to manage leftover consumer paint averages \$8 per gallon, making paint a half-billion-dollar-per-year management cost.



### Environmental Paint Solutions Consistency You Can Count On From First Can to Last



### CHECKS AND BALANCES



### **Buy Recycled Paint**

When buying recycled paint one of the questions asked is how will I know the paint will be the same from the first to last purchase. Environmental Paint Solutions will always be the same consistency.

Our process provides quality, consistency and value. Our paints are engineered for performance and environmental sustainability. Our products contain 85% less EMBODIED-ENERGY than virgin products and conserve resources organically through reuse.



### **Buy Recycled Paint**



### QUALITY CONTROL IS FIRST



# Low Odor



We add biocides and mildacides for odor controlling against bacteria which is the cause of odor in paints. Using rigorous standards set by Master Painters Institute and Green Seal, the products are fit tested to provide "as good as" or "better than" virgin paint products.









## Zero-VOC and Low-VOC

- All Oil and many latex-based paints contain organic solvents to disperse and bind other paint components. These solvents are the major ingredients that contribute to VOC levels. Paints marketed as "fast drying" contain even higher levels of these organic solvents.
- Among the significant findings associated with VOCs is the formation of ground-level ozone and photochemical smog, which have harmful effects on human health. In response more government agencies are acting to limit VOC levels in common products such as architectural paints.
- Concerns have arisen about health risk due to severe effects of several heavy-metals traditionally added to paint.
  - These concerns makes our Low-VOC Paint. 1. Less Toxic 2. Less Hazardous 3. Prevents Waste. 4. Helps in End Of Life Management Cycle. 5. Saves Consumers Money.

