

# MATERIAL SAFETY DATA SHEET

**H M I S HAZARD RATINGS:**      Health                  Flammability                  0                  Reactivity                  Personal Protection

## SECTION I -- PRODUCT INFORMATION

MANUFACTURE'S NAME      **U.S. POLYCHEMICAL CORP**                  MANUFACTURER'S CODE IDENTIFICATIONS:      **AC 600 B&G MOD. AUTO**  
WEB SITE                  **www.uspoly.com**

STREET ADDRESS                  **584 CHESTNUT RIDGE ROAD**                  CITY, STATE AND ZIP CODE                  **CHESTNUT RIDGE, NY 10977**

CHEMTREC TELEPHONE NO.                  **800-424-9300**                  PRODUCT CLASS                  **AQUEOUS CLEANER**

TRADE NAME                  **ACRASTRIP 600 B&G MOD. AUTOMOTIVE**

INFORMATION TELEPHONE NO.                  **845-356-5530**  
TOLL FREE NUMBER                  **800-431-2072**

FAX NUMBER                  **845-356-6656**                  **PATENT NUMBER 5, 972, 865**

PREPARATION DATE      **APRIL 17, 2002**                  REVISION DATE      **JAN. 3, 2005**                  DATE ISSUED                  **AUGUST 17, 2012**

## SECTION II -- HAZARDOUS INGREDIENTS

INGREDIENT	CAS NO.	%	OCCUPATIONAL EXPOSURE LIMITS				
			NIOSH/ OSHA OTHER	OSHA	ACGIH		
			PEL/TWA PPM	PEL/CEILING PPM	TLV/TWA PPM	TLV/STEL PPM	-- PPM
PROPYLENE GLYCOL METHYL ETHER ACETATE	108-65-6	5-8	N.E.	N.E.	N.E.	N.E.	--
ALIPHATIC CARBOXYLIC ACID ESTERS, MIXTURE	1119-40-0, 627-93-0, 106-65-0	25-30	N.E.	N.E.	N.E.	N.E.	--
DPM	34590-94-8	25-30	100	150	100	150	--

\* SEE SECTION IX  
N.E. = NOT ESTABLISHED

The Acrastrip Formulation Is Accepted In Partnership With The  
Design for the Environment ( "DfE" ) Division Of The EPA



### SECTION III -- PHYSICAL DATA

BOILING RANGE APPROXIMATELY: 212° VAPOR DENSITY: ( ) HEAVIER ( ) LIGHTER THAN AIR ( ) NOT APPLICABLE

EVAPORATION RATE : ( ) FASTER ( ) SLOWER THAN ETHER ( ) NOT APPLICABLE

PERCENT VOLATILE BY VOLUME: 63 VOC: 620 g/l (EXCLUDING WATER) SPECIFIC GRAVITY @ 20 °C 1.028 WEIGHT PER GALLON 8.6 LBS

SOLUBILITY IN WATER: pH CONCENTRATE: 8.0-8.5 APPEARANCE AND ODOR:

### SECTION IV -- FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION : OSHA / DOT: FLASH POINT : NONE ° LEL:

EXTINGUISHING MEDIA (X) FOAM (X) ALCOHOL FOAM (X) CO<sub>2</sub> (X) DRY CHEMICAL (X) WATER FOG ( ) OTHER

UNUSUAL FIRE AND EXPLOSION HAZARDS

SPECIAL FIRE FIGHTING PROCEDURES:

COOL CONTAINERS WITH WATER SPRAY TO PREVENT RUPTURE.

POLYCHEM AC 600 AUTOMOTIVE

### SECTION V -- HEALTH AND HAZARD DATA

EFFECT OF OVER EXPOSURE

MEDICAL CONDITIONS PRONE  
TO AGGRAVATION BY EXPOSURE:

PRIMARY ROUTE(S) OF ENTRY ( ) DERMAL ( ) INHALATION ( ) INGESTION

OSHA/ACGIH SKIN HAZARD

EMERGENCY AND FIRST AID PROCEDURES

INGESTION: GIVE TWO GLASSES OF MILK AT ONCE. DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.

SKIN: REMOVE CONTAMINATED CLOTHING. LAUNDRER CLOTHES PRIOR TO REUSE. WASH SKIN WITH PLENTY OF WATER.

EYES: FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. OBTAIN MEDICAL ATTENTION.

INHALATION: MOVE TO FRESH AIR

### SECTION VI -- REACTIVITY DATA

STABILITY ( ) UNSTABLE ( ) STABLE CONDITIONS TO AVOID

INCOMPATIBILITY (MATERIALS TO AVOID) AVOID CONTACT WITH STRONG OXIDIZING AGENTS

HAZARDOUS DECOMPOSITION PRODUCTS BURNING OF PRODUCT MAY PRODUCE OXIDES OF CARBON .

HAZARDOUS POLYMERIZATION ( ) MAY OCCUR ( ) WILL NOT OCCUR

## SECTION VII -- SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE  
MATERIAL IS RELEASED OR SPILLED:

COLLECT ON ABSORBENT MATERIAL. RINSE AREA WITH PLENTY OF WATER.

WASTE DISPOSAL

THE WASTE MUST BE DISPOSED IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS .

## SECTION VIII -- SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION

VENTILATION

PROTECTIVE GLOVES

GLOVES

OTHER PROTECTIVE EQUIPMENT: LONG SLEEVE SHIRT & PANT  
EYE WASH STATION, SHOWER

EYE PROTECTION

## SECTION IX -- SPECIAL PRECAUTIONS & REGULATORY INFORMATION

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE IN COOL DRY PLACE.

WASH HANDS AFTER HANDLING THIS MATERIAL. AVOID PROLONGED CONTACT WITH SKIN AND EYES.  
EMPTY CONTAINERS MAY CONTAIN RESIDUAL MATERIAL.

TRANSPORT INFORMATION: SHIPPING NAME & "CONTAINS" FOR N.O.S. LISTINGS:

UN ID NUMBER

CLASS:

PACKING GROUP:

**SARA TITLE III HAZARD INFORMATION:**

**TOXIC SUBSTANCE CONTROL ACT (TSCA) : ALL COMPONENTS OF THIS PRODUCT ARE ON THE TSCA INVENTORY OR  
ARE EXEMPT FROM TSCA INVENTORY REQUIREMENT.**

**CEPA-DOMESTIC SUBSTANCES LIST (DSL ): THE COMPONENTS OF THIS PRODUCT ARE ON THE DSL OR ARE EXEMPT  
FROM**

**REPORTING UNDER THE NEW SUBSTANCES NOTIFICATION REGULATIONS.**

EUROPEAN INVENTORY OF EXISTING

**COMMERCIAL CHEMICAL SUBSTANCES (EINECS) ALL COMPONENTS IN THIS PRODUCT ARE IN COMPLIANCE WITH EINECS.  
*THIS INFORMATION IS OFFERED IN COMPLIANCE WITH OSHA AND USA EPA NOTIFICATION / DISCLOSURE REQUIREMENTS  
BASED ON AVAILABLE DATA. WE BELIEVE THE INFORMATION IS ACCURATE. SUBMISSION OF THIS INFORMATION DOES  
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THIS INFORMATION.***