

**H M I S HAZARD RATINGS:**

Health 1 Flammability 0 Reactivity 0 Personal Protection B

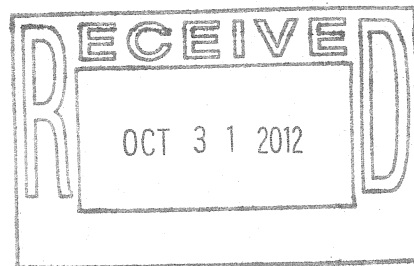
**SECTION I -- PRODUCT INFORMATION**

MANUFACTURE'S NAME U.S. POLYCHEMICAL CORP MANUFACTURER'S CODE IDENTIFICATIONS: AC 600 COMPOSITE RESIN  
 WEB SITE www.uspoly.com REMOVER  
 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  
 INFORMATION TELEPHONE NO. 845-356-5530  
 TOLL FREE NUMBER 800-431-2072 TRADE NAME POLYCHEM ACRASTRIP 600 CRR  
 FAX NUMBER 845-356-6656 PATENT NUMBER 5,972,865  
 PREPARATION DATE APRIL 17, 2002 REVISION DATE JANUARY, 2005 DATE ISSUED MAY 4, 2006

**SECTION II -- HAZARDOUS INGREDIENTS**

INGREDIENT	CAS NO.	%	OCCUPATIONAL EXPOSURE LIMITS				NIOSH/ OTHER
			OSHA		ACGIH		
			PEL/TWA PPM	PEL/CEILING PPM	TLV/TWA PPM	TLV/STEL PPM	
PROPYLENE GLYCOL METHYL ETHER ACETATE ALIPHATIC CARBOXYLIC ACID ESTERS, MIXTURE	108-65-6	--	N.E.	N.E.	N.E.	N.E.	--
	1119-40-0,	--	N.E.	N.E.	N.E.	N.E.	--
	627-93-0,	--					
	106-65-0	--					
DPM * SEE SECTION IX	34590-94-8	--	100	150	100	150	--
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°F VAPOR DENSITY: ( ☐ ) HEAVIER ( ☐ ) LIGHTER THAN AIR ( ☒ ) NOT APPLICABLE  
 EVAPORATION RATE: ( ☐ ) FASTER ( ☐ ) SLOWER THAN ETHER ( ☒ ) NOT APPLICABLE  
 PERCENT VOLATILE BY VOLUME: CONCENTRATE: 62 VOC: CONCENTRATE: 620 g/l; HAPS, % NONE  
 IN 33% USE SOLUTION: 21 IN 33% USE SOLUTION: 207 g/l  
 SPECIFIC GRAVITY @ 20 °C 1.028 WEIGHT PER GALLON 8.6 LBS  
 SOLUBILITY IN WATER: SOLUBLE pH CONCENTRATE: 6.5-7.5 APPEARANCE AND ODOR: CLEAR SOLUTION, MILD ODOR

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

FLAMMABILITY CLASSIFICATION: OSHA / DOT: UNCLASSIFIED FLASH POINT: NONE °F T.C.C LEL: NOT DETERMINED  
 EXTINGUISHING MEDIA (X) FOAM (X) ALCOHOL FOAM (X) CO<sub>2</sub> (X) DRY CHEMICAL (X) WATER FOG ( ) OTHER  
 UNUSUAL FIRE AND EXPLOSION HAZARDS NONE KNOWN  
 SPECIAL FIRE FIGHTING PROCEDURES: NONE KNOWN.  
 COOL CONTAINERS WITH WATER SPRAY TO PREVENT RUPTURE.  
 POLYCHEM AC 600 COMPOSITE RESIN REMOVER

EFFECT OF OVER EXPOSURE

PROLONGED OR REPEATED CONTACT CAN CAUSE IRRITATION  
OF SKIN, EYES AND RESPIRATORY TRACT.  
SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS.

MEDICAL CONDITIONS PRONE  
TO AGGRAVATION BY  
EXPOSURE:

PRIMARY ROUTE(S) OF ENTRY

( ☒ )

DERMAL

OSHA/ACGIH SKIN HAZARD

( ☒ )

INHALATION

( ☒ )

INGESTION

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. LAUNDRY 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

ADEQUATE VENTILATION.

NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS., IN CONFINED AREAS. WITHOUT

VENTILATION

ADEQUATE TO MAINTAIN FUME LEVELS BELOW THE TLV..

PROTECTIVE GLOVES

VITON/NEOPRENE GLOVES

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

EYE PROTECTION

GOGGLES WITH SIDE SHIELD

## 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: CLEANING COMPOUND

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 NOT CONSTITUTE ANY WARRANTY, EITHER STATED OR IMPLIED. USER ASSUMES ALL LIABILITY FOR PROPERLY USING THIS INFORMATION.

**H M I S HAZARD RATINGS:**

Health 1

Flammability

0

Reactivity 0

Personal Protection B

**SECTION I -- PRODUCT INFORMATION**

MANUFACTURE'S NAME **U.S. POLYCHEMICAL CORP** MANUFACTURER'S CODE IDENTIFICATIONS: **AC 600 COMPOSITE RESIN REMOVER**  
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**  
INFORMATION TELEPHONE NO. **845-356-5530** TRADE NAME **POLYCHEM ACRASTRIP 600 CRR**  
TOLL FREE NUMBER **800-431-2072**  
FAX NUMBER **845-356-6656** PATENT NUMBER **5, 972, 865**  
PREPARATION DATE **APRIL 17, 2002** REVISION DATE **JANUARY, 2005** DATE ISSUED **MAY 4, 2006**

**SECTION II -- HAZARDOUS INGREDIENTS**

INGREDIENT	CAS NO.	%	OCCUPATIONAL EXPOSURE LIMITS				
			OSHA		ACGIH		NIOSH/ OTHER
			PEL/TWA PPM	PEL/CEILING PPM	TLV/TWA PPM	TLV/STEL PPM	-- PPM
PROPYLENE GLYCOL METHYL ETHER ACETATE ALIPHATIC CARBOXYLIC ACID ESTERS, MIXTURE  DPM * SEE SECTION IX N.E. = NOT ESTABLISHED	108-65-6	--	N.E.	N.E.	N.E.	N.E.	--
	1119-40-0,	--	N.E.	N.E.	N.E.	N.E.	--
	627-93-0,						
	106-65-0						
	34590-94-8	--	100	150	100	150	--

**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°F VAPOR DENSITY: ( ☐ ) HEAVIER ( ☐ ) LIGHTER THAN AIR ( ☒ ) NOT APPLICABLE  
EVAPORATION RATE: ( ☐ ) FASTER ( ☐ ) SLOWER THAN ETHER ( ☒ ) NOT APPLICABLE  
PERCENT VOLATILE BY VOLUME: CONCENTRATE: 62 VOC: CONCENTRATE: 620 g/l ; HAPS, % NONE  
IN 33% USE SOLUTION: 21 IN 33% USE SOLUTION: 207 g/l  
SPECIFIC GRAVITY @ 20 °C 1.028 WEIGHT PER GALLON 8.6 LBS  
SOLUBILITY IN WATER: SOLUBLE pH CONCENTRATE: 6.5-7.5 APPEARANCE AND ODOR: CLEAR SOLUTION, MILD ODOR

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

FLAMMABILITY CLASSIFICATION: OSHA / DOT: UNCLASSIFIED FLASH POINT: NONE °F T.C.C LEL: NOT DETERMINED  
EXTINGUISHING MEDIA (X) FOAM (X) ALCOHOL FOAM (X) CO<sub>2</sub> (X) DRY CHEMICAL (X) WATER FOG ( ) OTHER  
UNUSUAL FIRE AND EXPLOSION HAZARDS NONE KNOWN  
SPECIAL FIRE FIGHTING PROCEDURES: NONE KNOWN.  
COOL CONTAINERS WITH WATER SPRAY TO PREVENT RUPTURE.  
**POLYCHEM AC 600 COMPOSITE RESIN REMOVER**

EFFECT OF OVER EXPOSURE

PROLONGED OR REPEATED CONTACT CAN CAUSE IRRITATION  
OF SKIN, EYES AND RESPIRATORY TRACT.  
SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS.

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      COLLECT ON ABSORBENT MATERIAL. RINSE AREA WITH PLENTY OF WATER.  
MATERIAL IS RELEASED OR SPILLED:

WASTE DISPOSAL

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

## SECTION VIII -- SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION      NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS., IN CONFINED AREAS. WITHOUT  
ADEQUATE VENTILATION.

VENTILATION      ADEQUATE TO MAINTAIN FUME LEVELS BELOW THE TLV..

PROTECTIVE GLOVES      VITON/NEOPRENE GLOVES      OTHER PROTECTIVE EQUIPMENT: LONG SLEEVE SHIRT & PANT  
EYE WASH STATION, SHOWER

EYE PROTECTION      GOGGLES WITH SIDE SHIELD

## 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:      CLEANING COMPOUND

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 NOT CONSTITUTE ANY WARRANTY, EITHER STATED OR IMPLIED. USER ASSUMES ALL LIABILITY FOR PROPERLY USING THIS INFORMATION.