

***** SECTION 1: PRODUCT IDENTIFICATION *****

MANUFACTURERS ADDRESS : 1101 THIRD STREET SOUTH, MINNEAPOLIS, MN 55415
MFG TELEPHONE NUMBER : (612) 332-7371
24 HR EMERGENCY PHONE NO : 1-888-345-5732
CHEMICAL NAME OR FAMILY : PAINT PRODUCT
FORMULA : NOT APPLICABLE
TRADE NAME : 56 6401G AM EQ/IMP GLS BLACK
REVISION DATE : 10-04-00 DATE PRINTED : 05-21-01

***** SECTION 2: HAZARDOUS INGREDIENTS *****

NAME	APPROX WT %		
COMMON(NA):MINERAL SPIRITS	35-40%	TLV TWA	100.00 PPM
		TLV STEL	NOT ESTAB
CAS:64742-47-8 CHEMICAL: DISTILLATES (PETROLEUM), HYDROTREATED LIGHT		OSHA PEL	500.00 PPM
		CEILING	NOT ESTAB
		RECOMND	NOT ESTAB
*COMMON (1):ETHYLBENZENE	.1-1.0%	TLV TWA	100.00 PPM
		TLV STEL	125.00 PPM
CAS:100-41-4 CHEMICAL: BENZENE, ETHYL		OSHA PEL	100.00 PPM
		CEILING	NOT ESTAB
		RECOMND	NOT ESTAB
COMMON(1):CARBON BLACK	1-5%	TLV TWA	3.50 MG/CU M
		TLV STEL	NOT ESTAB
CAS:1333-86-4 CHEMICAL: CARBON BLACK		OSHA PEL	3.50 MG/CU M
		CEILING	NOT ESTAB
		RECOMND	NOT ESTAB
COMMON(NA):AROMATIC NAPHTHA, LIGHT	1-5%	TLV TWA	100.00 PPM
		TLV STEL	NOT ESTAB
CAS:64742-95-6 CHEMICAL: PETROLEUM NAPHTHA, LIGHT AROMATIC		OSHA PEL	NOT ESTAB
		CEILING	NOT ESTAB
		RECOMND	50.00 PPM
*COMMON(NA):1,2,4-TRIMETHYLBENZENE	< 5%	TLV TWA	25.00 PPM
		TLV STEL	NOT ESTAB
CAS:95-63-6 CHEMICAL: BENZENE,1,2,4-TRIMETHYL-		OSHA PEL	25.00 PPM
		CEILING	NOT ESTAB
		RECOMND	NOT ESTAB

CHEMICALS NOTED WITH A (*) ARE REPORTABLE UNDER SECTION 313 OF SARA TITLE III

(1) = THIS MATERIAL IS A CARCINOGEN PER IARC

ALL COMPONENTS OF THIS PRODUCT ARE IN COMPLIANCE WITH U.S. TSCA CHEMICAL
SUBSTANCE INVENTORY REQUIREMENTS.

***** SECTION 3: PHYSICAL DATA *****

BOILING POINT: 315 DEG F. (157 DEG C.)
VAPOR PRESSURE MM HG AT 77 DEG F. (25 DEG C.): 4.0
VAPOR DENSITY (AIR = 1.0): 5.1
SPECIFIC GRAVITY: 0.98
PERCENT VOLATILE BY VOLUME: 52.54
EVAPORATION RATE (BUTYL ACETATE = 1): .1
SOLUBILITY IN WATER: NO
APPEARANCE/ODOR: NORMAL FOR A COATINGS PRODUCT.
PH : N.AV
COEFFICIENT OF WATER/OIL DISTRIBUTION: N.AV

***** SECTION 4: FIRE AND EXPLOSION HAZARD *****

FLASH POINT TOC/PM DEG F : 101
FLASH POINT TOC/PM DEG C : 38
LOWER EXPLOSIVE LIMIT : 1.00
UPPER EXPLOSIVE LIMIT : 6.00
AUTO IGNITION - DEG F : N.AV DEG C : N.AV
SENSITIVITY TO IMPACT : NONE
SENSITIVITY TO STATIC DISCHARGE : N.AV

EXTINGUISHING MEDIA: CARBON DIOXIDE, DRY CHEMICAL, FOAM, AND/OR WATER FOG.

SPECIAL FIRE FIGHTING PROCEDURES:
FIRE FIGHTERS MUST WEAR SELF CONTAINED BREATHING APPARATUS OR AIR MASKS.
CONTAINERS EXPOSED TO FIRE SHOULD BE KEPT COOL WITH WATER SPRAY.

UNUSUAL FIRE AND EXPLOSIVE HAZARDS:
CONTAINS OXIDIZABLE MATERIALS. CONTAMINATED RAGS, WIPES, SAWDUST, ETC.
MAY CATCH FIRE SPONTANEOUSLY. STORE WASTE IN WATER-FILLED, CLOSED METAL
CONTAINERS UNTIL DISPOSED OF IN COMPLIANCE WITH ALL APPLICABLE REGULATIONS.

***** SECTION 5: HEALTH HAZARD DATA *****

THRESHOLD LIMIT VALUE: NOT REQUIRED FOR MIXTURE.

EFFECTS OF OVEREXPOSURE:

IMMEDIATE EFFECTS (ACUTE):

HARMFUL IF INHALED. MAY AFFECT THE BRAIN, NERVOUS SYSTEM OR RESPIRATORY SYSTEM, CAUSING DIZZINESS, HEADACHE, NAUSEA OR RESPIRATORY IRRITATION.
OVEREXPOSURE TO INGREDIENTS IN THIS PRODUCT MAY CAUSE NOSE AND THROAT IRRITATION, EYE IRRITATION, SKIN IRRITATION, LIVER DAMAGE, KIDNEY DAMAGE.

DELAYED EFFECTS (CHRONIC):

POSSIBLE CANCER HAZARD. CONTAINS INGREDIENTS WHICH MAY CAUSE CANCER BASED ON ANIMAL DATA. RISK OF CANCER DEPENDS UPON DURATION AND LEVEL OF EXPOSURE.

NOTICE: REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.
CONTAINS ETHYLBENZENE, WHICH HAS BEEN DETERMINED BY NTP TO BE AN ANIMAL CARCINOGEN WITH NO KNOWN RELEVANCE TO HUMANS. IARC HAS CLASSIFIED ETHYLBENZENE AS POSSIBLY CARCINOGENIC TO HUMANS (2B) ON THE BASIS OF SUFFICIENT EVIDENCE OF CARCINOGENICITY IN LABORATORY ANIMALS BUT INADEQUATE EVIDENCE FOR CANCER IN HUMANS.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE - ANY RESPIRATORY OR SKIN CONDITION.

EMERGENCY AND FIRST AID PROCEDURES:

EYE CONTACT: FLUSH IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION.
SKIN CONTACT: WASH THOROUGHLY WITH SOAP AND WATER.
INHALATION: IF AFFECTED BY INHALATION OF VAPOR OR SPRAY MIST, REMOVE TO FRESH AIR.
SWALLOWING: IF SWALLOWED, DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER. IF AVAILABLE, GIVE SEVERAL GLASSES OF MILK. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. GET MEDICAL ATTENTION IMMEDIATELY.

POSSIBLE ROUTES OF ENTRY: INHALATION, INGESTION, SKIN ABSORPTION.

***** SECTION 6: REACTIVITY DATA *****

THIS PRODUCT IS STABLE
CONDITIONS TO AVOID: NONE
INCOMPATIBILITY: STRONG OXIDIZERS

HAZARDOUS DECOMPOSITION PRODUCTS:

NITROGEN OXIDES CARBON DIOXIDE/MONOXIDE METAL OXIDES
SULFUR OXIDES