********** 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 : Z887276
TRADE NAME : CAT WHITE PAINT HIGH GLOSS AEROSOL
ISSUE DATE : 06-22-01 DATE PRINTED : 04-06-02

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

NAME	WT %	
COMMON(NA):PROPRIETARY INERT		TLV TWA 10.00 MG/CU M TLV STEL NOT ESTAB
CAS:TRADE SECRET		OSHA PEL 10.00 MG/CU M CEILING NOT ESTAB RECOMND NOT ESTAB
*COMMON(NA):1,3,5-TRIMETHYLBENZENE	< 5%	TLV TWA 25.00 PPM TLV STEL NOT ESTAB
CAS:108-67-8 CHEMICAL: BENZENE,1,3,5-TRIMETHYL-		OSHA PEL 25.00 PPM CEILING NOT ESTAB RECOMND NOT ESTAB
COMMON(NA):BUTANE	1-5%	TLV TWA 800.00 PPM TLV STEL NOT ESTAB
CAS:106-97-8 CHEMCIAL BUTANE		OSHA PEL NOT ESTAB CEILING NOT ESTAB RECOMND NOT ESTAB
COMMON(NA):PROPANE	15-20%	TLV TWA 1000.00 PPM TLV STEL NOT ESTAB
CAS:74-98-6 CHEMICAL: PROPANE		OSHA PEL 1000.00 PPM CEILING NOT ESTAB RECOMND NOT ESTAB
COMMON(NA):PROPRIETARY PIGMENT		TLV TWA 10.00 MG/CU M TLV STEL NOT ESTAB
CAS:TRADE SECRET		OSHA PEL NOT ESTAB CEILING 10.00 MG/CU M

			RECOMND NOT ESTAB
*COMMON(NA):METHYL ETHYL KETONE		<15%	TLV TWA 200.00 PPM
			TLV STEL 300.00 PPM
CAS:78-93-3	CHEMICAL: METHYL ETHYL KETONE		OSHA PEL NOT ESTAB
			CEILING NOT ESTAB
			RECOMND NOT ESTAB
COMMON(NA):DIMETHYL KETONE		25-30%	TLV TWA 750.00 PPM
			TLV STEL NOT ESTAB
CAS:67-64-1	CHEMICAL: 2-PROPANONE		OSHA PEL 250.00 PPM
			CEILING NOT ESTAB
			RECOMND NOT ESTAB

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

*COMMON(1):ETHYLBENZENE		<10%	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(NA):XYLENE		<15%	TLV TWA 100.00 PPM
			TLV STEL 150.00 PPM
CAS:1330-20-7	CHEMICAL: PHENYL,DIMETHYL		OSHA PEL 100.00 PPM
			CEILING NOT ESTAB
			RECOMND NOT ESTAB
*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

********** SECTION 2:NON-HAZARDOUS INGREDIENTS **********

NAME	WT %
COMMON(NA):NON-HAZARDOUS MATERIAL	
CAS: CHEMICAL: TRADE SECRET	

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

(1) = THIS MATERIAL IS A CARCINOGEN PER IARC

THE SPECIFIC CHEMICAL INDENTITY(S) OF A COMPONENT(S) IS (ARE) BEING WITHHELD AS A TRADE SECRET UNDER 34 PENNSYLVANIA CODE, CHAPTER 317.

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

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

BOILING POINT: 133 DEG F. (56 DEG C.)
VAPOR PRESSURE MM HG AT 68 DEG F. (20 DEG C.): 182.0
VAPOR DENSITY (AIR = 1.0): 3.7
SPECIFIC GRAVITY: 0.85
PERCENT VOLATILE BY VOLUME: 90.00
EVAPORATION RATE (BUTYL ACETATE = 1): 5.6
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 TCC/PM DEG F : -25
FLASH POINT TCC/PM DEG C : -31
LOWER EXPLOSIVE LIMIT : 1.00
UPPER EXPLOSIVE LIMIT : 16.00
AUTO IGNITION - DEG F : N.AV DEG C : N.AV
SENSITIVITY TO IMPACT : NONE
SENSITIVITY TO STATIC DISCHARGE : N.AV

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

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:
NONE

********** 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, RESPIRATORY TRACT IRRITATION, MUCOUS MEMBRANE IRRITATION.
DELAYED EFFECTS (CHRONIC):
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:
CARBON DIOXIDE/MONOXIDE

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

HAZARDOUS POLYMERIZATION: NONE

********** SECTION 7: SPILL OR LEAK PROCEDURES **********

VENTILATE AREA. AVOID BREATHING OF VAPORS. USE SELF-CONTAINED BREATHING APPARATUS OR AIRMASK FOR LARGE SPILLS IN A CONFINED AREA.
ELIMINATE IGNITION SOURCES.
REMOVE WITH INERT ABSORBENT AND NON-SPARKING TOOLS.
AVOID CONTACT WITH EYES.

WASTE DISPOSAL METHOD:
DISPOSE IN CHEMICAL DISPOSAL AREA OR IN A MANNER THAT COMPLIES WITH LOCAL, STATE, PROVINCIAL AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

********** SECTION 8: SPECIAL PROTECTION INFORMATION **********

RESPIRATORY PROTECTION:
UNLESS AIR MONITORING DEMONSTRATES VAPOR/MIST LEVELS ABOVE APPLICABLE LIMITS, NO RESPIRATOR IS REQUIRED. IF RESPIRATOR IS REQUIRED, THE APPROPRIATE, PROPERLY FITTED RESPIRATOR (NIOSH/MSHA APPROVED) SHOULD BE WORN DURING APPLICATION. FOLLOW RESPIRATOR MANUFACTURERS DIRECTIONS FOR RESPIRATOR USE.

VENTILATION:
REQUIRED FOR SPRAYING OR IN A CONFINED AREA, VENTILATION EQUIPMENT SHOULD BE EXPLOSION PROOF. ELIMINATE IGNITION SOURCES

PROTECTIVE GLOVES: USUAL HAND PROTECTION FOR PAINT APPLICATION.
EYE PROTECTION: FOR SPRAY APPLICATION, USE CHEMICAL GOGGLES AS A MINIMUM. OTHERWISE, USE SAFETY GLASSES WITH SIDE SHIELDS AS A MINIMUM.
OTHER PROTECTIVE EQUIPMENT: USUAL CLOTHING FOR PAINTING OPERATIONS.

********** SECTION 9: SPECIAL PRECAUTIONS **********

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

CONTAINERS SHOULD BE GROUNDED/BONDED WHEN POURING. AVOID FREE FALL OF LIQUID IN EXCESS OF A FEW INCHES.
KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAMES. KEEP CONTAINER CLOSED WHEN NOT IN USE. DO NOT STORE ABOVE 120 DEG F. (49 DEG C.) BASED ON THE PRODUCT FLASH POINT AND VAPOR PRESSURE, SUITABLE STORAGE SHOULD BE PROVIDED IN ACCORDANCE WITH OSHA REGULATION 1910.106/ONTARIO OH&S REGULATION 851 SECTION 22. EMPTY CONTAINERS MAY CONTAIN PRODUCT RESIDUE, INCLUDING FLAMMABLE OR EXPLOSIVE VAPORS. DO NOT CUT, PUNCTURE OR WELD ON OR NEAR CONTAINER. ALL LABEL WARNINGS MUST BE OBSERVED UNTIL THE CONTAINER HAS BEEN CLEANED OR RECONDITIONED.

ABBREVIATIONS USED:
OSHA-OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION; IARC-INTERNATIONAL AGENCY FOR RESEARCH ON CANCER; LEL-LOWER EXPLOSIVE LIMITS; UEL-UPPER EXPLOSIVE LIMITS; MG CU M-MILLIGRAMS PER METERS CUBED; MM-MILLIMETERS; MPPCF-MILLIONS OF PARTICLES PER CUBIC FOOT; MSHA-MINE SAFETY AND HEALTH ADMINISTRATION; NIOSH-NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH; WHMIS-WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION SYSTEM; H-HOURS; HR-HOURS; NA-NOT APPLICABLE; NOT EST-NOT ESTABLISHED; NTP-NATIONAL TOXICOLOGY PROGRAM; PB-LEAD; PEL-PERMISSIBLE EXPOSURE LEVEL; PPM-PARTS PER MILLION; TCC/PM-TAG CLOSED CUP/PENSKY-MARTEN;RECM-RECOMMENDED;TLV-THRESHOLD LIMIT VALUES. N.AV-NOT AVAILABLE; N.AP-NOT APPLICABLE;C-CELSIUS; F-FAHRENHEIT

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********** PREPARED BY SECTION **********

PREPARED BY: REGULATORY AFFAIRS DEPT.
MFG TELEPHONE NUMBER : (612) 332-7371

ISSUE DATE : 06-22-01 DATE PRINTED : 04-06-02

********** DEPT. OF TRANSPORTATION SHIPPING INFO **********

---------- DOMESTIC ----------

PROPER SHIPPING NAME: CONSUMER COMMODITY

HAZARD CLASS : ORM-D

ID NUMBER :

PACKAGING GROUP :

HAZARD LABEL(S) :

EMERGENCY RESPONSE GUIDE PAGE :

---------- INTERNATIONAL OR AIR FREIGHT ----------

PROPER SHIPPING NAME: AEROSOLS FLAMMABLE

HAZARD CLASS : 2.1

ID NUMBER : UN1950

PACKAGING GROUP :

HAZARD LABEL(S) : FLAMMABLE GAS

EMERGENCY RESPONSE GUIDE PAGE :

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