

# MATERIAL HEALTH AND SAFETY BULLETIN

MANUFACTURER'S NAME	AMERICAN SPRAYTECH, LLC.		
STREET ADDRESS	205 MEISTER AVENUE		
CITY, STATE, ZIP CODE	NORTH BRANCH, NJ 08876	BUSINESS PHONE	908-725-6060
EMERGENCY TELEPHONE NO.	CHEMTREC: 1-800-424-9300		

## MATERIAL IDENTIFICATION

PRODUCT:	IURRY UP FINGERNAIL GLUE ACCELERATOR				
COMMON NAME:	EROSOL GLUE ACCELERATOR				
GENERIC NAME:	AEROSOL DISPENSER				
CHEMICAL NAME:	MIXTURE				
DOT PROPER SHIPPING NAME:	CONSUMER COMMODITY ORM-D				
EXPORT SHIPPING NAME:	UN 1950 IMCO CLASS 2.1				

#### INGREDIENTS

	%	TLV*	NON-HAZARDOUS INGREDIENTS	%	TLV*
ETHYL ALCOHOL CAS# 64-17-5	3	400	N, N DIMETHYL PARA TOLUIDINE CAS# 99-97-8	2	NE
BUTANE CAS# 106-97-8	65	600			
PROPANE CAS# 74-98-6	30	1000			

# EMERGENCY AND FIRST AID PROCEDURES

24 HOUR I	EMERGENCY HOTLINE: CHEMTREC: 1-800-424-9300						
EYE CONTACT	FLUSH WITH WATER FOR AT LEAST 15 MINUTES. HAVE EYES EXAMINED BY A						
	PHYSICIAN.						
SKIN CONTACT	WIPE OFF WITH SOAP AND WATER. AVOID PROLONGED OR REPEATED EXPOSURE.						
INHALATION	INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING CONTENTS						
	CAN BE HARMFUL OR FATAL. IF BREATHING IS AFFECTED BY VAPOR INHALATION,						
	REMOVE PATIENT TO FRESH AIR, GET EMERGENCY MEDICAL ATTENTION, ADMINISTER						
	ARTIFICAL RESPIRATION AND/ OR OXYGEN.						
INGESTION	IMPOSSIBLE TO INGEST SUFFICIENT AMOUNT OF PRODUCT TO BECOME A PROBLEM.						

# PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

EYE EFFECTS	IRRITANT
SKIN EFFECTS	PRODUCT ABSORBED THROUGH SKIN. CHRONIC EXPOSURE MAY RESULT IN
	ANEMIA AND LIVER DAMAGE.
SYSTEMIC EFFECTS	VARIOUS STUDIES HAVE SHOWN A POSSIBLE ASSOCIATION WITH EXPOSURE TO THIS PRODUCT AND THE FOLLOWING:
	ANEMIA AND LIVER DAMAGE.

# SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE)	NONE REQUIRED		
VENTILATION	USE IN VENTILATED AREAS		
PROTECTIVE GLOVES	NONE REQUIRED	EYE PROTECTION	NONE REQUIRED WHEN USED AS DIRECTED.
OTHER PROTECTIVE EQUIPMENT	NONE REQUIRED		

\*THRESHOLD LIMIT VALUE A. OSHA X B. ACGIH C. SEE SEC. III D. OTHER 12/14/04 \*Not Established Page 1 of 2

#### REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID:		
	STABLE X		HEAT, SPARKS AND OPEN FLAMES.		
INCOMPATABILITY (MATERIALS TO AVOID)	NONE				
HAZARDOUS DECOMPOSITION PRODUCTS	OPEN FLAMES CAN CAUSE THERMAL DEGRADATION WITH THE EVOLUTION OF HYDROGEN CHLORIDE.				
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID:		
TOLINILINIZATION	WILL NOT OCCUR	X	CONDITIONS TO AVOID.		

#### SPILL OR LEAK PROCEDURES

PRECAUTIONS IN CASE OF RELEASE OR SPILL	LARGE SPILLS OR PUNCTURES SHOULD BE WELL-VENTILATED. AIR MOVEMENT TO DILUTE LEAKING GASES IS ESSENTIAL. AVOID IGNITION SOURCES. TURN OFF ELECTRIC POWER TO AREA.
WASTE DISPOSAL METHOD	DISPOSE OF IN ACCORDANCE WITH STATE, FEDERAL AND LOCAL REGULATIONS.

#### STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORING PRECAUTIONS	STORE IN COOL, DRY, WELL-VENTILATED AREA. HANDLE AS A FLAMMABLE AEROSOL LEVEL III.
OTHER PRECAUTIONS	WAREHOUSING SHOULD BE IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL CODES AS WELL AS THE REGULATIONS OF YOUR INSURANCE CARRIER.

# FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION	FLAMMABLE AEROSOL LEVEL III
EXTINGUISHING MEDIA	WATER, CO <sup>2</sup> , DRY CHEMICAL, FOAM.
UNUSUAL FIRE AND EXPLOSION HAZARDS	AEROSOL EXPOSED TO HIGH TEMPERATURES WILL RUPTURE, ROCKET AND MAY CAUSE SECONDARY EXPLOSION.
FIRE FIGHTING PROCEDURES	COPIOUS AMOUNTS OF WATER MUST BE APPLIED TO REDUCE TEMPERATURES OF ANY INVENTORY NOT DIRECTLY INVOLVED IN THE FIRE.

#### PHYSICAL DATA

APPROXIMATE BOILING RANGE, F#		N/A	VAPOR DENSITY:	X	HEAVIER LIGHTER THAN AIR		
EVAPORATION	X	FASTER	PERCENT		SOLUABILITY		
RATE:		SLOWER THAN BUTYLACETATE	VOLATILE: 97%	0		IN WATER:	NIL
SPECIFIC	X	LIGHTER	WEIGHT PER				
GRAVITY:		HEAVIER THAN WATER	GALLON: 6 LBS				
APPEARANCE AND ODOR: CLEAR LIQUID, STRONG CHEMICAL ODOR							

## DOCUMENTARY INFORMATION

BOCOMENTARY THEORY, THE								
ISSUE DATE:	12/14/04		REPLACES:	11/9/04		PREPARED BY:	W.II	

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