

Manufacturer:  
HYSAN CORP.  
4309 S.MORGAN ST.  
CHICAGO

IL 60609

Telephone Numbers: 773  
Product Information: 312/376-8981  
Transportation Emergency: 800/535-5053  
Medical Emergency: 800/752-7869

Issue Date: 10/13/92  
Revision Date: 2/22/89

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-->>>>>>>>> DO NOT MASK OR ALTER THE FOLLOWING INFORMATION <<<<<<<<<<-----

Product Identification:

Product Code: 99902  
Product Name: HANDSCHY ANTI-SKIN  
Formula.....: N/A

Manufacturer Code: HY01000  
MSDS: 0000382

D.O.T. Description:

CONSUMER COMMODITY, ORM-D

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- HAZARDOUS INGREDIENTS -  
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Does product contain hazardous ingredients? YES

Chemical/Common Name	CAS-Number	%	PEL-OSHA	TLV-ACGIH
PETROLEUM DISTILLATE	64742-65-0	20-50	N/A	N/A
BUTANE	106-97-8	10-20	800 PPM	800 PPM
PROPANE	74-98-6	5-10	1000 PPM	N/A
2,6-BIS(1,1-DIMETHYLETHYL)-4-METHYL-PHENOL	128-37-0	5-10	N/A	N/A

Does product contain carcinogens? (NTP IARC OSHA) NO

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- HEALTH HAZARD DATA -  
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Health Effects (Acute and Chronic)

EYES AND SKIN- MAY CAUSE IRRITATION. INHALATION- EXCESSIVE INHALATION MAY CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION OR EXCITATION. INGESTION- MAY IRRITATE GASTROINTESTINAL TRACT AND AFFECT OTHER INTERNAL ORGANS. ASPIRATION INTO LUNGS MAY CAUSE CHEMICAL PNEUMONIA.

Primary routes of entry

SKIN, INGESTION AND INHALATION.

Medical conditions aggravated by exposure  
UNKNOWN

Emergency first aid procedures

QUICKLY FOLLOW DIRECTIONS BELOW; CALL A POISON CONTROL CENTER OR PHYSICIAN.  
GET QUICK MEDICAL ATTENTION IF ANY ILL EFFECTS CONTINUE OR DEVELOP LATER.  
EYES- FLUSH EYES WITH PLENTY OF WATER WHILE REMOVING ANY CONTACT LENSES, THEN HOLD EYELIDS OPEN AND CONTINUE FLUSHING FOR 15 MINUTES. SKIN- REMOVE ANY CONTAMINATED CLOTHING, THEN WASH AFFECTED SKIN WITH SOAP AND WATER.  
INHALATION- GET VICTIM FRESH AIR AND MEDICAL ATTENTION. MAINTAIN RESPIRATION. INGESTION- DO NOT INDUCE VOMITING. FOR CONSCIOUS VICTIM- IMMEDIATELY RINSE MOUTH WITH WATER, THEN SPIT OUT RINSE. GET IMMEDIATE MEDICAL ATTENTION.

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- CHEMICAL DATA - (On Concentrate)  
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Boiling Point(F).....	500	Specific Gravity(Water=1).....	0.86
Vapor Pressure(MMHG)	<1		
Vapor Density(air=1)	>1	Evap Rate( B. ACETATE =1)	<1
Solubility in Water..	NEGLIGIBLE		

Appearance and Odor Information  
CLEAR, YELLOW-LIQUID HAVING A MILD ODOR.

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- PHYSICAL HAZARD DATA -  
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Flash Point (On Conc.)	>200 F(TCC)	Flammable Limits-LEL=	1	UEL=	6
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Extinguishing Media  
FOAM, CO2 OR DRY CHEMICAL.  
Special Fire Fighting Procedures  
KEEP CONTAINERS COOL. USE SHIELDING TO PROTECT PERSONNEL AGAINST BURSTING, RUPTURING OR VENTING CONTAINERS.  
Unusual Fire and Explosion Hazards  
AT ELEVATED TEMPERATURES (OVER 120 F) CONTAINERS MAY VENT, RUPTURE OR BURST.

- REACTIVITY DATA -

Incompatibility (Materials to Avoid)  
AVOID CONTACT WITH STRONG OXIDANTS.  
Hazardous Decomposition Products  
OXIDES OF CARBON MAY BE FORMED UPON COMBUSTION.  
Will hazardous polymerization occur?  
NO  
Conditions to avoid/polymerization  
NONE  
Is the product stable?  
YES  
Conditions to avoid/stability  
NONE

- SPILL AND LEAK PROCEDURES -

Steps to be taken in case material is released or spilled  
REMOVE SOURCES OF FLAME, SPARK OR HEAT. PROVIDE ADEQUATE VENTILATION. WIPE UP SPILLS. THEN WASH WITH A CLEANER TO REMOVE FINAL TRACES.  
Waste Disposal Method  
REPLACE CAP AND DISCARD CONTAINER IN TRASH. DO NOT PUNCTURE OR INCINERATE.

- EXPOSURE CONTROL INFORMATION -

Ventilation  
Local Exhaust HOOD OR FAN Mechanical (GEN) ADEQUATE VENTILATION  
Special..... N/A Other..... N/A  
Respiratory Protection  
NONE REQUIRED  
Protective Gloves  
RUBBER OR PLASTIC  
Other Protective Equipment  
SAFETY GLASSES  
Other Engineering Controls  
N/A  
Work Practices  
ALWAYS FOLLOW SAFE WORK PRACTICES.  
Hygienic Practices  
WASH THOROUGHLY AFTER USE.

- SPECIAL PRECAUTIONS -

Precautions to be taken in handling and storage  
DANGER. HARMFUL OR FATAL IF SWALLOWED. EXTREMELY FLAMMABLE. CONTENTS UNDER PRESSURE. KEEP OUT OF REACH OF CHILDREN. DO NOT STORE WHERE TEMPERATURES MAY EXCEED 120 F. AVOID CONTACT WITH EYES OR SKIN. AVOID BREATHING SPRAY MIST OR VAPOR. USE ONLY IN A WELL-VENTILATED AREA WITH A CONSTANT SUPPLY OF FRESH AIR.  
Maintenance Precautions  
N/A  
Other Precautions  
READ ENTIRE LABEL BEFORE USING.  
Other Comments  
DETECTABLE AMOUNTS OF "CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM" MAY BE FOUND IN VARIOUS PRODUCTS AND THEIR VAPORS OR RESULT FROM THEIR USE. READ AND FOLLOW LABEL DIRECTIONS AND OTHER PRODUCT SAFETY AND HEALTH INFORMATION WHICH YOU HAVE BEEN PROVIDED WITH WHEN HANDLING OR USING OUR PRODUCTS.

- COMPOSITIONAL AND OTHER INFORMATION -

Revised 110988

INGREDIENT	CAS #
PETROLEUM DISTILLATES	64742-65-0
MINERAL OIL	8042-47-5
BUTANE	106-97-8
PROPANE	74-98-6
2, 5-BIS(1, 1-DIMETHYLETHYL)-4-METHYL-PHENOL	128-37-0