

MARTIN-SENOUR AUTOMOTIVE SALES -- 6383 KLEANZ-EASY SURFACE  
CLEANER --  
6850-00F031289

=====  
===== Product Identification =====

Product ID:6383 KLEANZ-EASY SURFACE CLEANER  
MSDS Date:08/23/1985  
FSC:6850  
NIIN:00F031289  
MSDS Number: BSMZY  
==== Responsible Party ====  
Company Name:MARTIN-SENOUR AUTOMOTIVE SALES  
Address:5422 DANSHER RD  
City:COUNTRYSIDE  
State:IL  
ZIP:60525  
Country:US  
Info Phone Num:216-566-2902  
Emergency Phone Num:216-566-2917  
CAGE:MART3

==== Contractor Identification ====  
Company Name:MARTIN-SENOUR AUTOMOTIVE SALES  
Address:5422 DANSHER RD  
City:COUNTRYSIDE  
State:IL  
ZIP:60525  
Country:US  
Phone:216-566-2902  
CAGE:MART3

=====  
===== Composition/Information on Ingredients =====

Ingred Name:ISOPARAFFINIC HYDROCARBONS (NAPHTHA PETROLEUM),  
HYDROTREATED HEAVY, NON AROMATIC HEAVY NAPHTHA) ISOPAR G  
\*93-3\*  
CAS:64742-48-9  
Fraction by Wt: 30%  
ACGIH TLV:300 PPM

Ingred Name:KEROSENE (PETROLEUM), HYDROTREATED; PETROLEUM  
DISTILLATE,  
HYDROTREATED ,(MINERAL SPIRITS)  
CAS:64742-47-8  
RTECS #:OA5504000  
Fraction by Wt: 55%

ACGIH TLV:100 PPM

Ingred Name:TOLUENE  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 10%  
Other REC Limits:375 MG/CUM  
ACGIH TLV:100 PPM  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:DIPENTENE, P-METHA-1,8-DIENE  
CAS:138-86-3  
RTECS #:OS8100000  
Fraction by Wt: <5%  
ACGIH TLV:100 PPM

=====  
===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: ANESTHETIC EFFECTS,  
IRRITANT TO SKIN & UPPER RESPIRATORY SYSTEM. CHRONIC EXPOSURE  
TO  
SOLVENTS: PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:INHALATION: LIGHTHEADEDNESS, STAGGERING  
GAIT,  
ANESTHESIA.

=====  
===== First Aid Measures =====

First Aid:INHALATION: REMOVE TO FRESH AIR & RESTORE BREATHING.  
KEEP  
WARM & QUIET. SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/WATER  
FOR 15  
MINS. INGESTION: DON'T INDUCE VOMITING. NEVER GIVE ANYTHING BY  
MOUTH IF UN CONSCIOUS. GIVE SEVERAL GLASSES OF WATER. OBTAIN  
MEDICAL ATTENTION IN ALL CASES.

=====  
===== Fire Fighting Measures =====

Flash Point Method:TCC  
Flash Point:50F  
Lower Limits:0.7%  
Extinguishing Media:CO2, DRY CHEMICAL, FOAM

Fire Fighting Procedures:WEAR SCBA. WATER SPRAY MAY BE INEFFECTIVE, BUT  
MAY BE USED TO COOL FIRE EXPOSED CONTAINERS. FOG NOZZLES ARE PREFERABLE.

Unusual Fire/Explosion Hazard:WATER SPRAY MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP, POSSIBLE AUTOIGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT. FLAMMABLE.

===== Accidental Release Measures =====

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. VENTILATE & REMOVE W/INERT MATERIAL.

===== Handling and Storage =====

Handling and Storage Precautions:USE ONLY W/ADEQUATE VENTILATION. USE APPROVED BONDING/GROUNDING PROCEDURES. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:TRANSFER ONLY TO APPROVED CONTAINERS W/COMPLETE & APPROPRIATE LABELING. DON'T TAKE INTERNALLY. AVOID BREATHING VAPOR/SPRAY MIST. AVOID SKIN & EYE CONTACT. KEEP OUT OF REACH OF CHILDREN. DON'T SMOKE.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATORY DEVICE IF EXPOSURE CANNOT BE CONTROLLED BELOW APPLICABLE LIMITS BY VENTILATION

Ventilation:LOCAL EXHAUST PREFERABLE. GENERAL EXHAUST ACCEPTABLE.

Protective Gloves:RECOMMENDED

Eye Protection:SAFETY GLASSES W/UNPERFORATED SIDESHIELD

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING THE CONTENTS CAN BE HARMFUL OR FATAL.

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:222-395F  
Vapor Density:>1  
Evaporation Rate & Reference:SLOWER THAN ETHER  
Percent Volatiles by Volume:100

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
Stability Condition to Avoid:IGNITION SOURCES  
Hazardous Decomposition Products:CO2 & CO

===== Disposal Considerations =====

Waste Disposal Methods:INCINERATE IN APPROVED FACILITY. DON'T  
INCINERATE CLOSED CONTAINER. DISPOSE OF IN ACCORDANCE  
W/FEDERAL,  
STATE & LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.