Sovereign Commercial Group Inc P.O. Box 1092 Buffalo, NY 14240 DOT EMERGENCY (800)424-9300 OR (703)527-3887 INFORMATION PHONE NO. 800-888-4910 M-F 7:30 AM 5:30 PM

H.M.I.S. HEALTH FLAMMABILITY REACTIVITY These ratings should be used only as part of full implemented

MSDS REF. NO.: G-9

MATERIAL SAFETY DATA SHEET

Packaged & Marketed Nationally by W.I. RUSCOE COMPANY 485 Kenmore Blvd. . Akron, Ohio 44301 330-253-8148 • TOLL FREE 800-293-8148 FAX 330-253-2933

SECTION 1 - PRODUCT INFORMATION

DATE OF PREPARATION 5/25/04

H.M.I.S. program.

TRADE NAME..... S707

MANUFACTURER CODE I.D. S707

SECTION 2 - HAZARDOUS INGREDIENTS/COMPOSITION INFORMATION

INGREDIENT

* BY CAS NO. WCT

ALLOWABLE EXPOSURE LEVEL

SARA 313

VP man Hq @ 20 DEG.C

PPM MG/CU.M.

SKIN

NAPTHA (PETROLEUM) LIGHT ALKYLATE

64741-66-8

NONE ESTABLISHED

SKIN = SKIN ABSORPTION MUST BE CONSIDERED AS A ROUTE OF EXPOSURE C-CEILING= ALLOW. EXPOSURE LEVEL SHOULD NOT BE EXCEEDED FOR ANY TIME PERIOD MFR = MANUFACTURER RECOMMENDED EXPOSURE LIMIT STEL = SHORT TERM EXPOSURE LIMIT X-SARA 313 = CHEMICAL IS SUBJECT TO REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF S.A.R.A. 40 CFR PART 372

SECTION 3 - HAZARDS IDENTIFICATION

EFFECTS OF SHORT TERM OVEREXPOSURE

SWALLOWING

Unknown

INHALATION

May cause respiratory irritation.

May cause eye irritation.

SKIN

May cause defatting and irritation of the skin. ${\tt EFFECTS}$ OF REPEATED OVEREXPOSURE

Reports have associated prolonged and repeated 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.
SIGNIFICANT LABORATORY DATA WITH POSSIBLE RELEVANCE TO HUMAN HEALTH. None currently known

SECTION 4 - FIRST-AID MEASURES

SWALLOWING

If swallowed do not induce vomiting. Call poison control center, hospital emergency room or physician immediately. INHALATION

Remove to fresh air.

EYE

Flush with large amounts of water, lifting upper and lower lids occasional-

SECTION 4 - FIRST-AID MEASURES (Continued)

EYE

ly. Continue for at least 15 minutes. Get medical attention.

Remove contaminated clothing and wash exposed area of skin immediately with plenty of soap and water. Consult a physician. NOTES TO PHYSICIAN

Any treatment that might be required for overexposure should be directed at the control of symptoms and the clinical conditions.

SECTION 5 - FIRE-FIGHTING MEASURES

WFPA FLAMMABILITY CLASSIFICATION FLAMMABLE LIQUID - CLASS IB

PLASHPOINT -1 DEG.F,SFCC (-18 DEG.C.)

EXTINGUISHING MEDIA

Use NFPA Class B Fire extinguishers (carbon dioxide, all purpose dry chemical or alcohol foam) designed to extinguish flammable liquid fires. Polymer foam is preferred for large fires. INUSUAL FIRE AND EXPLOSION HAZARDS

During emergency conditions, overexposure to decompostion products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

DANGER] EXTREMELY FLAMMABLE. VAPORS MAY CAUSE FLASH FIRE.

PECIAL FIRE FIGHTING PROCEDURES

Firefighters should wear self-contained breathing apparatus.
Water may be ineffective, but may be used to cool exposed containers to prevent pressure build-up and possible auto-ignition or explosion when exposed to extreme heat. If water is used, fog nozzles are preferable.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

TEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED Keep spectators away. Eliminate all ignition sources (flames, hot surfaces, and sources of electrical, static or frictional sparks). Dike and contain spill with inert material (e.g. sand, earth). Transfer liquids to covered metal containers for recovery or disposal, or remove with inert absorbent. Use only non-sparking tools. Place absorbent diking materials in covered metal containers for disposal. Prevent contamination of sewers, streams, and groundwater with spilled material or used absorbent.

ASTE DISPOSAL

Dispose in accordance with federal, state and local regulations.

CRA CLASSIFICATION

This product, if discarded directly, would be classified a hazardous waste based on its ignitability characteristic, i.e. has a flash point of 140 deg. F. (60 deg.C) or less. The proper RCRA classification would be D001. NVIRONMENTAL HAZARDS

None known

SECTION 7 - HANDLING AND STORAGE

RECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Do not store above 115 deg.F (46 deg.C) store large quantities in compliance with OSHA 29CFRĨ910.106.

THER PRECAUTIONS

Containers should be grounded and bonded to the receiving container. Do not weld, braze or cut on empty container.

SECTION 8 - EXPOSURE CONTROLS

SPIRATORY PROTECTION

Proper selection of respiratory protection depends upon many factors

SECTION 8 - EXPOSURE CONTROLS (Continued)

RESPIRATORY PROTECTION

including duration/level of exposure and conditions of use. In general exposure to organic chemicals such as those contained in this product may not require the use of respiratory protection if used in well ventilated areas. In restricted ventilation areas a NIOSH approved chemical cartridge respirator may be required. Under certain conditions, such as spraying, a mechanical prefilter may also be required. In confined areas use a NIOSH/ MSHA approved air supplied respirator. If the TLV's listed in Section II are exceeded use a properly fitted NIOSH/MSHA approved respirator with an appropriate protection factor. Refer to OSHA 29 CFR 1910.134 "Respiratory Protection", and "Respiratory Protection A Manual And Guideline, American Indicated Transpiratory Protection A Manual And Guideline, American Industrial Hygiene Assoc.

VENTILATION

Provide local exhaust ventilation in sufficient volume and pattern so as to maintain exposures below nusiance dust limits and permissible exposure limits which may be listed in Section II. Refer to Industrial Ventilation -A Manual for Recommended Practice - American Conference Of Governmental Industrial Hygienists.

HAND PROTECTION

Not likely to be needed. OTHER PROTECTIVE EQUIPMENT Not likely to be needed.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE 208 DEG.F. (98 DEG.C.)

VAPOR DENSITY Heavier than air. * VOLATILE BY VOLUME 70 -

EVAPORATION RATE VOC 4.09 lb/gal less water& NPRS* 491 g/l less water Slower than diethyl ether.

CALCULATED

WEIGHT LB./GAL. 6.6 VOC 13.65 lb/gal solids SPECIFIC GRAVITY

1638 g/l solids

CALCULATED

All Physical data determined at 68 DEG. F. (20 DEG. C.) 760 mm Hq Negligibly Photochemically Reactive Materials

SECTION 10 - STABILITY AND REACTIVITY

STABILITY

Normally stable. CONDITIONS TO AVOID

Avoid excessive heat (>115 F (46 C) and sources of ignition. INCOMPATABILITY (MATERIALS TO AVOID)

None known

HAZARDOUS DECOMPOSITION PRODUCTS

Burning, including when heated by welding or cutting, will produce smoke, carbon monoxide and carbon dioxide.

HAZARDOUS POLYMERIZATION

Will not occur CONDITIONS TO AVOID

None known

SECTION 11 - TOXICOLOGICAL INFORMATION

No information available.

SECTION 12 - ECOLOGICAL INFORMATION

No information available.

SECTION 13 - DISPOSAL CONSIDERATIONS

PAGE DATE 5/25/04

See Section 6.

SECTION 14 - TRANSPORT INFORMATION

ITEM: \$707

DESC/SIZE: S707 AER. CAN/ 14.4 OZ 12/CS

PROPER SHIPPING NAME CLASS I.D.# PKG GRP NOTE] The assignment of Proper Shipping Names is in part a function of the size of the product container and the transport mode. For example, the Proper Shipping Name for a bulk container can differ significantly from the Proper Shipping Name for the same product packaged in a non-bulk container. This can also be true for products shipped via different modes of transportation (i.e. ground, air, ocean). The descriptions provided above are intended to provide some guidance. However, these descriptions may not apply to your package size or mode of shipment.

The U.S. Code of Federal Regulations, 49 CFR - Transportation, regulations, and the policies established by some transporters, require that the shipper properly classify and assign a Proper Shipping Name, and label, mark and package the material properly. Therefore, the user of this information is cautioned to consult with applicable regulations, and with qualified advisors prior to the repackaging and or reshipment of this or other any product which contain this product.

SECTION 15 - REGULATORY INFORMATION

All ingredients in this product are listed on the US TSCA Inventory.

INGREDIENT

CAS NO. DETAIL INVENTORY LIST INFORMATION

IAPTHA (PETROLEUM)

64741-66-8 DSL

JGHT ALKYLATE

ETAIL INVENTORY LIST DESCRIPTION

SL/Canadian Domestic Substance List

SECTION 16 - OTHER INFORMATION

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED TO BE ACCURATE. WHILE THE INFORMATION IS BELIEVED TO BE RELIABLE, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THIS DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. SINCE THE USE OF THIS INFORMATION AND THE CONDITIONS AND USE OF THIS PRODUCT ARE CONTROLLED BY THE USER, IT IS THE USER'S OBLIGATION TO DETERMINE THE CONDITIONS OF SAFE USE OF THE PRODUCT. The Corporate Safety and Environmental Affairs Department is

responsible for the preparation of this Material Safety Data Sheet.

JSCOE COMPANY 35 KENMORE BLVD LANT 1 **CRON**

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