

Facilities

Thermometer see attached invoice

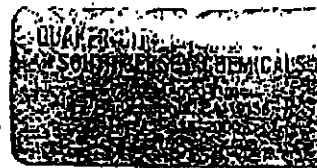
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SB14147+SB14148



MATERIAL SAFETY DATA SHEET

EXXON CHEMICAL AMERICAS, P.O. BOX 3272, HOUSTON, TEXAS 77001
A Division of EXXON CHEMICAL COMPANY, A Division of EXXON CORPORATION



MINERAL SPIRITS REGULAR

PAGE: 1
DATE PREPARED: MAY 13, 1991
NO.: 92894627

SECTION 1 PRODUCT IDENTIFICATION & EMERGENCY INFORMATION

PRODUCT NAME: Mineral Spirits Regular

CHEMICAL NAME:

Not Applicable: Blend

CAS 8052-41-3

CHEMICAL FAMILY:

Petroleum Hydrocarbon

PRODUCT DESCRIPTION:

Clear colorless liquid with a petroleum odor.

EMERGENCY TELEPHONE NUMBERS: EXXON CHEMICAL AMERICAS
CHEMTREC

713-870-6000
800-424-9300

SECTION 2 HAZARDOUS INGREDIENT INFORMATION

The composition of this mixture may be proprietary information. In the event of a medical emergency, compositional information will be provided to a physician or nurse. This product is hazardous as defined in 29 CFR 1910.1200, based on the following compositional information:

COMPONENT
Petroleum hydrocarbons

OSHA HAZARD
Combustible

For additional information see Section 3.

SECTION 3 HEALTH INFORMATION & PROTECTION

RECEIVED
MAR 3 2009
Facilities Management
HEALTH AND SAFETY

NATURE OF HAZARD

EYE CONTACT:

Slightly irritating but does not injure eye tissue.

SKIN CONTACT:

Frequent or prolonged contact may irritate and cause dermatitis.

Low order of toxicity.

Skin contact may aggravate an existing dermatitis condition.

INHALATION:

High vapor/aerosol concentrations (greater than approximately 1000 ppm) are irritating to the eyes and the respiratory tract, may cause headaches, dizziness, anesthesia, drowsiness, unconsciousness, and other central nervous system effects, including death.

INGESTION:

Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly progressing to death.

Minimal toxicity.

FIRST AID

EYE CONTACT:

Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.

OXON

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SKIN CONTACT:

Flush with large amounts of water; use soap if available.
Remove grossly contaminated clothing, including shoes, and launder before reuse.

INHALATION:

Using proper respiratory protection, immediately remove the affected victim from exposure. Administer artificial respiration if breathing is stopped. Keep at rest. Call for prompt medical attention.

INGESTION:

If swallowed, DO NOT induce vomiting. Keep at rest. Get prompt medical attention.

ACUTE TOXICITY DATA IS AVAILABLE UPON REQUEST.

WORKPLACE EXPOSURE LIMITS

EXXON RECOMMENDS THE FOLLOWING OCCUPATIONAL EXPOSURE LIMITS:

100 ppm total hydrocarbon based on composition.

PRECAUTIONS

SPECIAL PRECAUTIONS:

Health studies have shown that many petroleum hydrocarbons pose potential human health risks which may vary from person to person. As a precaution, exposure to liquids, vapors, mists or fumes should be minimized.

PERSONAL PROTECTION:

For open systems where contact is likely, wear safety glasses with side shields, long sleeves, and chemical resistant gloves.
Where contact may occur, wear safety glasses with side shields.
Where concentrations in air may exceed the limits given in this Section and engineering, work practice or other means of exposure reduction are not adequate, NIOSH/MSHA approved respirators may be necessary to prevent overexposure by inhalation.

VENTILATION:

The use of mechanical dilution ventilation is recommended whenever this product is used in a confined space, is heated above ambient temperatures, or is agitated.
Use explosion-proof ventilation equipment.

CHRONIC EFFECTS:

Laboratory animal studies have shown that prolonged and repeated inhalation exposure to light hydrocarbon vapors in the same naphtha boiling range as this product can produce adverse kidney effects in male rats. However, these effects were not observed in similar studies with female rats and male and female mice and in limited studies with other animal species. Additionally, in a number of human studies, there was no clinical evidence of such effects at normal occupational levels. It is therefore highly unlikely that the kidney effects observed in male rats have significant implications for humans exposed at or below recommended vapor limits in the workplace.

CHRONIC TOXICITY DATA IS AVAILABLE UPON REQUEST



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SECTION 4 FIRE & EXPLOSION HAZARD

FLASHPOINT: 100 Deg F. METHOD: TCC
FLAMMABLE LIMITS: LEL: 0.9 UEL: 7.0
AUTOIGNITION TEMPERATURE: 490 Deg F. NOTE: Approximately

GENERAL HAZARD:

Combustible Liquid, can form combustible mixtures at temperatures at or above the flashpoint.
Static Discharge. material can accumulate static charges which can cause an incendiary electrical discharge.
"Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. Empty drums should be completely drained, properly bunged and promptly returned to a drum reconditioner, or properly disposed of.

FIRE FIGHTING:

Use water spray to cool fire exposed surfaces and to protect personnel. Shut off "fuel" to fire. If a leak or spill has not ignited, use water spray to disperse the vapors.
Use foam or dry chemical to extinguish fire.
Avoid spraying water directly into storage containers due to danger of boilover.
This liquid is volatile and gives off invisible vapors. Either the liquid or vapor may settle in low areas or travel some distance along the ground or surface to ignition sources where they may ignite or explode.

HAZARDOUS COMBUSTION PRODUCTS:
No Unusual

SECTION 5 SPILL CONTROL PROCEDURE

LAND SPILL:

Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without hazard. For small spills implement cleanup procedures; for large spills implement cleanup procedures and, if in public area, keep public away and advise authorities. Also, if this product is subject to CERCLA reporting (see Section 7) notify the National Response Center.
Prevent liquid from entering sewers, watercourses, or low areas. Contain spilled liquid with sand or earth. Do not use combustible materials such as sawdust.
Recover by pumping (use an explosion proof or hand pump) or with a suitable absorbent.
Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

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MATERIAL SAFETY DATA SHEET

EXXON CHEMICAL AMERICAS, P.O. BOX 2172, HOUSTON, TEXAS 77001
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NO.: 92894627

WATER SPILL:

Remove from surface by skimming or with suitable adsorbents. If allowed by local authorities and environmental agencies, sinking and/or suitable dispersants may be used in non-confined waters. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SECTION 6 NOTES

HAZARD RATING SYSTEMS:

This information is for people trained in:
National Paint & Coatings Association's (NPCA)
Hazardous Materials Identification System (HMIS)
National Fire Protection Association (NFPA 704)
Identification of the Fire Hazards of Materials

	NPCA-HMIS	NFPA 704	KEY
HEALTH	2	0	4 = Severe
FLAMMABILITY	2	2	3 = Serious
REACTIVITY	0	0	2 = Moderate
			1 = Slight
			0 = Minimal

SECTION 7 REGULATORY INFORMATION

DEPARTMENT OF TRANSPORTATION (DOT):

DOT PROPER SHIPPING NAME:
Petroleum Distillates UN 1268
Combustible Liquid
DOT HAZARD CLASS: Combustible Liquid
DOT IDENTIFICATION NUMBER: UN 1268
NAME: Petroleum distillate, n.o.s.

CA:

This product is listed on the TSCA Inventory as a UVCB (Unknown, Variable Composition or Biological) Chemical at CAS Registry Number 8052-41-3

RCLA:

If this product is accidentally spilled, it is not subject to any special reporting under the requirements of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). We recommend you contact local authorities to determine if there may be other local reporting requirements.

CA TITLE III:

Under the provisions of Title III, Sections 311/312 of the Superfund Amendments and Reauthorization Act, this product is classified into the following hazard categories:

Delayed Health, Fire.

This product does not contain Section 313 Reportable Ingredients.



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EXXON CHEMICAL AMERICAS, P. O. BOX 3272, NEWTON, TEXAS 77021
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DATE PREPARED: MAY 13, 1991
NO.: 92894627

SECTION 8 TYPICAL PHYSICAL & CHEMICAL PROPERTIES

SPECIFIC GRAVITY: 0.79 at 60	VAPOR PRESSURE, mmHg at °F: 36 at 100
SOLUBILITY IN WATER, WT. % AT °F: Insoluble	VISCOSITY OF LIQUID, CST AT °F: 1 at 77
SP. GRAV. OF VAPOR, at 1 atm (Air=1): 4.83	FREEZING/MELTING POINT, °F: Less than 32
EVAPORATION RATE, n-BU Acetate=1: 0.1	BOILING POINT, °F: 305 to 395 Approximately

SECTION 9 REACTIVITY DATA

STABILITY: Stable	HAZARDOUS POLYMERIZATION: Will not occur
CONDITIONS TO AVOID INSTABILITY: Not Applicable	

MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY:

halogens, molten sulfur, strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS:

None

SECTION 10 STORAGE AND HANDLING

ELECTROSTATIC ACCUMULATION HAZARD:

Yes, use proper grounding procedure

STORAGE TEMPERATURE, °F:

Ambient

STORAGE/TRANSPORT PRESSURE, mmHg:

Atmospheric

LOADING/UNLOADING TEMPERATURE, °F:

Ambient

VISC. AT LOADING/UNLOADING TEMP., cST:

1

REVISION SUMMARY:

Since MAY 9, 1991 this MSDS has been revised in Section(s):

3, 4

REFERENCE NUMBER:

MDHA-C-25038

DATE PREPARED:

May 13, 1991

SUPERSEDES ISSUE DATE:

May 9, 1991

FOR ADDITIONAL PRODUCT INFORMATION, CONTACT YOUR TECHNICAL SALES REPRESENTATIVE
FOR ADDITIONAL HEALTH/SAFETY INFORMATION, CALL 713-870-6885

THIS INFORMATION RELATES TO THE SPECIFIC MATERIAL DESIGNATED AND MAY NOT BE VALID FOR SUCH MATERIAL USED IN COMBINATION WITH ANY OTHER MATERIALS OR IN ANY PROCESS. SUCH INFORMATION IS TO THE BEST OF OUR KNOWLEDGE AND BELIEF, ACCURATE AND RELIABLE AS OF THE DATE COMPILED. HOWEVER, NO REPRESENTATION, WARRANTY OR GUARANTEE IS MADE AS TO ITS ACCURACY, RELIABILITY OR COMPLETENESS. IT IS THE USER'S RESPONSIBILITY TO SATISFY HIMSELF AS TO THE SUITABILITY AND COMPLETENESS OF SUCH INFORMATION FOR HIS OWN PARTICULAR USE. WE DO NOT ACCEPT LIABILITY FOR ANY LOSS OR DAMAGE THAT MAY OCCUR FROM THE USE OF THIS INFORMATION NOR DO WE OFFER WARRANTY AGAINST PATENT INFRINGEMENT.

MATERIAL SAFETY DATA SHEET

CALCO OIL RED N-1700 62447

SECTION I - IDENTIFICATION

COMPANY NAME..... PYLAM PRODUCTS
EMERGENCY PHONE NUMBER.. (516) 222-1750
EFFECTIVE DATE..... 05/31/89
REVISED DATE..... 02/28/91
CHEMICAL NAME..... SOLVENT RED 26
TRADE NAME..... CALCO OIL RED N-1700
CHEMICAL FAMILY..... DISAZO
CHEMICAL FORMULA..... C25 H22 N4 O

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	HAZARDOUS %	TLV (Units)	PROD. CAS #
AS PER 29CFR PART 10.1200.			4477-79-6

SECTION III - PHYSICAL DATA

BOILING POINT (F)..... N/A
FREEZING POINT (F)..... N/A
VOLATILITY/VOL (%)..... N/A
MELTING POINT..... N/A
VAPOR PRESSURE..... N/A
RELATIVE DENSITY (Air=1)... N/A
SOLUBILITY IN H2O..... SOLUBLE
APPEARANCE/ODOR..... RED POWDER/NO ODOR
SPECIFIC GRAVITY (H2O=1) N/A
EVAPORATION RATE..... N/A

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT..... N/A
LOWER FLAME LIMIT..... N/A
UPPER FLAME LIMIT..... N/A
EXTINGUISH MEDIA..... IN CASE OF FIRE, USE WATER SPRAY, FOAM, DRY CHEMICAL, OR CO2.
Hazardous Fire..... DUST MAY FORM EXPLOSIVE MIXTURE WITH AIR.
USUAL FIRE HAZARD..... NONE

SECTION V - HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LIMIT VALUE... N/A
ADVERSE EFFECTS... NO APPLICABLE INFORMATION WAS FOUND CONCERNING ANY ADVERSE ACUTE/CHRONIC HEALTH EFFECTS RESULTING FROM OVEREXPOSURE TO THIS PRODUCT.

11/91

MATERIAL SAFETY DATA SHEET

CALCO OIL RED N-1700 62447

FIRST AID PROCEDURES..... EMERGENCY FIRST AID

INHALATION:

IF LARGE AMOUNTS ARE INHALED, REMOVE TO FRESH AIR
IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION,
PREFERABLY MOUTH-TO-MOUTH. IF BREATHING IS DIFFICULT
GIVE OXYGEN, AND CALL A PHYSICIAN.

SKIN CONTACT:

FLUSH SKIN WITH PLENTY OF WATER AFTER EXCESSIVE
CONTACT. WASH THOROUGHLY WITH HANDCREAM OR
HANDCLEANER.

EYE CONTACT:

FLUSH EYES IMMEDIATELY WITH PLENTY OF WATER FOR AT
LEAST 15 MINUTES. CALL A PHYSICIAN.

INGESTION:

INDUCE VOMITING IMMEDIATELY BY GIVING TWO GLASSES OF
WATER. GET MEDICAL ATTENTION. NEVER GIVE FLUIDS TO
AN UNCONSCIOUS PERSON.

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SECTION VI - REACTIVITY DATA

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CHEMICAL STABILITY..... STABLE

CONDITIONS TO AVOID..... NONE

INCOMPATIBLE MATERIALS... OXIDIZING AND REDUCING AGENTS MAY DESTROY COLOR.

DECOMPOSITION PRODUCTS.. CO,CO2,OXIDIES OF NITROGEN, SULFUR, AND OTHER
POTENTIALLY TOXIC FUMES.

HAZARDOUS POLYMERIZATION

POLYMERIZATION AVOID.... NONE EXPECTED

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SECTION VII SPILL OR LEAK PROCEDURE

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345X@PJJL COMMENT HP LaserJet 4/4M Driver

@PJJL COMMENT 31.V1.30 for Windows 3.1

@P

Nasco FORT ATKINSON
 901 JANESVILLE AVENUE
 FORT ATKINSON, WI 53538-0901

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2/10/09		1	
Order No.	Contract	P.O. Number	
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Account	Invoice No.	Sls Code	WS Id
441-299-00	906712	1	AUTO
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MSDS		315/4354179	
Shipping Instructions		Request Date	

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 SYRACUSE NY 13210-2395

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PI AUTH, PI WRT, FRGHT LETR,							
1	1		EA	IM99999M	INSERT MATERIALS		.00
MSDS W/ PKG.							
5	5		EA	SB14148M	THERM, -20/+110C, WB, SP, T	.69	3.45
15	15		EA	TB02088T	PROTRACTOR 6" PROFESSIONAL	.13	1.95
4	4		EA	TB16220T	FLASH CARDS-MULTIPLICATION	3.85	15.40

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