

SAFETY DATA SHEET FOR CHEMICALS

LUBRA FLUID TRACTOR WB

MSDS: LASA-384.

LAST UPDATE: December 2016

COMPANY INFORMATION

SUPERCEDE: SEPTEMBER 2015

Manufacturer	Lubricantes de América, S.A. de C.V.
Emergency Phone	(52) 81 81 22 74 00
Address	Carretera a García Km 1.2 Int. 8, Santa Catarina, N.L. C.P. 66350

I.- PRODUCT IDENTIFICATION

Product Name	LUBRA FLUID TRACTOR WB
Process	OIL FOR AGRICULTURAL TRACTORS
Molecular Formula	MIX
Synonyms	AGRICULTURAL TRACTOR OIL

II.- IDENTIFICATION OF DANGER OR DANGERS

RANGO DE PELIGRO	HEALTH	FIRE	REACT	SPECIAL
STPS	1	1	0	-
NFPA	1	1	0	-
HMIS	1	1	0	-

PRODUCT LISTED IN NOM-052-SEMARNAT-2005 YES _____ NO X



01 800 838 3200
venta@lubral.com
www.lubral.com



ISO: 9001:2008 Certificate No. 43698
ISO: 14001:2004 Certificate No. 46416
ISO TS: 16949:2009 Certificate No. 55073

ACEITES Y GRASAS
LUBRAL
LUBRICANTES

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WORD OF WARNING:

ATTENTION:

INDICATIONS OF DANGER:

H319: CAUSES SERIOUS EYE IRRITATION.
H402: HARMFUL TO AQUATIC ORGANISMS.
H412: HARMFUL TO AQUATIC LIFE WITH LONG LASTING EFFECTS

PRECAUTIONARY STATEMENTS (PREVENTION):

P280: WEAR PROTECTIVE GLOVES / CLOTHING / GOGGLES / FACE MASK.
P273: AVOID RELEASE TO THE ENVIRONMENT.
P264: WASH WITH SOAP AND WATER
CONSCIENTIOUSLY AFTER THE MANIPULATION.

PRECAUTIONARY STATEMENTS (RESPONSE):

P305 + P351 + P338: IN CASE OF CONTACT WITH THE
EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES.
REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO.
KEEP

RINSING.

P337 + P311: IF EYE IRRITATION PERSISTS: CALL A PHYSICIAN.
CENTRAL TOXICOLOGY / DOCTOR.

PRECAUTIONARY STATEMENTS (ELIMINATION):

P501: DISPOSE OF CONTENTS / CONTAINER TO A SPECIAL WASTE COLLECTION POINT.

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III.- COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name:	CAS NO.	% Vol.	Exposure Limits-ref STPS-CPT OSHA-PEL ACGIH-TLV
Antioxidant additive, Anti-rust, anti-Friction.	Minor	Mixture 13	TLV 5 mg / m ³
Basic derived from Petroleum	64742-65-0	Minor 65	TLV 10 mg/m ³
Additive IV improver	Mixer	Minor 40	TLV 10 mg/m ³
Depressor of point of Freezing and defoaming	Mixture	Minor 9	TLV 5 mg/m ³

IV.- FIRST AID

INHALATION: Remove the victim from the source of exposure. Get medical attention if irritation persists.

EYES: Immediately flush with large amounts of water for 15 minutes, keeping eyelids are sections of ocular cell to ensure a thorough washing.

SKIN: Remove contaminated clothing immediately and wash the area thoroughly with soap and water.

INGESTION: Do not induce vomiting. If spontaneous vomiting occurs monitored for respiratory distress and obtaining medical care.

SPECIAL PREACUTIONS:

DATA TO PHYSICIAN: The possible aspiration of petroleum products of high viscosity is very mild, the petroleum products may cause severe pneumonitis (oil pneumonia) when considering instituting gastric lavage should be considered in unconscious victims the use of an endotracheal tube.

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V.- FIRE FIGHTING MEASURES

Flash Point (ASTM D-92)	≥ 215°C
Flammability (Explosive) Limits:	N.A
Lower	N.A
Upper	N.A
EXTINGUISHING MEDIA	
PQS	X
CO ₂	X
FOAM	X
WATER	X

FIRE FIGHTING PROCEDURE

Use water fog to cool the containers and exposed structures to protect people. Use water to remove and take away from ignition sources from the product. Don't throw to the sewer system

PERSONAL PROTECTION EQUIPMENT

Use normal fire fighter suit.

COMBUSTION PRODUCTS

During Thermal decomposition could be formed toxics and irritating substances. Firefighter must use protector equipment and gas mask.

NOTE: N.A. - Not applied N.D. - Not Determinied N.E. - Not established

VI.- MEASURES TO TAKE IN CASE OF ACCIDENTAL SPILL

GENERAL: Stop leak if possible without risk.

SMALL LEAK: Collect with sand or other non-combustible absorbent material and place in containers for later discarding.

LARGE SPILL: Construct a dike ahead of liquid spill for later disposal.

DISPOSAL METHOD: This substance, when discarded or disposed is not specifically included as hazardous waste in federal regulations, however, may be characteristically hazardous if it is considered toxic, flammable, corrosive or reactive according to federal definitions. This substance can also become dangerous when mixed or comes into contact with hazardous wastes.

VII.- HANDLING AND STORAGE

PRECAUTIONS: Avoid extremes of temperature during storage

MANAGEMENT: To stow forklift for drum risers.

STORAGE: In sealed containers in a cool, dry, isolated, ventilated away of ignition sources and incompatible materials. not stored in containers not labeled, do not eat, drink or smoke in areas of use or storage.

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VIII.- EXPOSURE CONTROL/PERSONAL PROTECTION

VENTILATION: Open

BREATHING: If you feel irritation you should use (NIOSH) approved respiratory protection (masks Antigen)

EYES: Wear safety glasses or goggles and provide an eyewash station in work area. Do not use contact lenses when working with this substance.

GLOVES AND CLOTHING: Wear appropriate protective gloves for chemicals.

OTHER PROTECTIVE EQUIPMENT: Face masks, apron cover arms, etc.

IX.- PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Color	N.D
Odor	To hydrocarbon
Molecular weight	N.A
pH	N.A
Boiling point	N.A
Viscosity	11.0 cSt @ 100°C
Boiling point	415 °C

Fusion temperature	N.A.
Relative density (water=1)	0.89
Water Solubility	Negligible
Vapor Density (air=1)	Heavy
Vapor pressure (mm Hg)	Men 0.1
Flash point	≥215°C

NOTE: N.A - Not applicable N.D - No Data

X.- STABILITY AND REACTIVITY

Stability	Stable
Conditions to avoid	Contact with strong oxidizers
Hazardous Polymerization	Not possible
Not compatible materials	Oxidizer Materials
Hazardous decomposition products	The combustion of the product can form CO ₂ , and active hydrocarbons

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XI.- TOXICOLOGICAL INFORMATION

PRIMARY EXPOUSURE ROUTES:

ACUTE EXPOSITION EFFECTS: Could be irritant to skin, eyes and respiratory system.

INHALATION: the product can cause irritation in respiratory track; exposition to high concentrations can cause oil pneumonia

EYES: LITTLE IRRITANT. The contact with hot material can cause burns.

SKIN: LITTLE IRRITANT, THE CONTINUOUS OR PROLONGED CONTACT CAN CAUSE DERMATITIS

INGESTION: CAN CAUSE GASTROINTESTINAL PROBLEMS.

CHRONIC EXPOSITION EFFECTS: PRODUCE NAUSEA, DIZZINESS.

TOXICITY:

CL50: Carcinogenic substance:
DL50: YES NO X

XII.- ECOTOXICOLOGICAL INFORMATION

Dispose in accordance with applicable local, state, and federal regulations.

XIII.- INFORMATION REGARDING THE DISPOSAL OF PRODUCTS

Concerning the package:

The method of disposal of packaging will be provided by the user in accordance with applicable laws and regulations, according to the product characteristics.

Product listing on NOM-052-SEMARNAT-2005

Yes _____ No X

Concerning the content

The contents of the package must be disposed of according to local, state or federal regulations, as applicable.

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XIV.-RELATIVE TRANSPORT INFORMATION

Appropriate transportation Name	Fuel additive
ID NUMBER (ONU)	1202
HAZARD CLASS	N.A
Response guide No DOT	N.A

XV.- REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture.

Statutory Instruments
It covers the NOM-028-STPS-2012 and NOM-056-SSA1-2012.

XVI.- OTHER INFORMATIONS

Information related to this product may not be valid if it is used in combination with other materials or in other processes.

Users are responsible for the interpretation and application of this information for their own use.

CAS Exposure Limit

DL50 Median Lethal Dose

Lim. Exp. Exposure Limit

ONU United Nations

°C Degree Celcius

DOT USA (Departament of Tranportation)

N/A Not Applicable

pH Potential Hydrogen

N/D Not Availalble

% Vol. Volume percent (Vol %)

NIOSH National Institute for Occupational Safety and Healthy

mg/m3 Milligrams per cubic meter, Concentration unit.

cSt Centistokes

mmHg Millimeters of Mercury

CL50 Lethal Concentration Average

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