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MSDS

Common Name: PLEDGE LEMON CLEAN FURNITURE SPRAY (AEROSOL)
Manufacturer: DIVERSEY
MSDS Revision Date: 7/26/2012

Grainger Item Number(s): 40P238
Manufacturer Model Number(s):

MSDS Table of Contents

Click the desired link below to jump directly to that section in the MSDS.

- [1. PRODUCT AND COMPANY IDENTIFICATION](#)
- [2. HAZARDS IDENTIFICATION](#)
- [3. COMPOSITION/INFORMATION ON INGREDIENTS](#)
- [4. FIRST AID MEASURES](#)
- [5. FIRE-FIGHTING MEASURES](#)
- [6. ACCIDENTAL RELEASE MEASURES](#)
- [7. HANDLING AND STORAGE](#)
- [8. EXPOSURE CONTROLS / PERSONAL PROTECTION](#)
- [9. PHYSICAL AND CHEMICAL PROPERTIES](#)
- [10. STABILITY AND REACTIVITY](#)
- [11. TOXICOLOGICAL INFORMATION](#)
- [12. ECOLOGICAL INFORMATION](#)
- [13. DISPOSAL CONSIDERATIONS](#)
- [14. TRANSPORT INFORMATION](#)
- [15. REGULATORY INFORMATION](#)
- [16. OTHER INFORMATION](#)

DIVERSEY (TM)

MATERIAL SAFETY DATA SHEET

PLEDGE LEMON CLEAN FURNITURE SPRAY (AEROSOL)

	HMIS	NFPA
HEALTH	1	1
FLAMMABILITY	3	3
PHYSICAL HAZARD / INSTABILITY	0	0

PERSONAL PROTECTIVE EQUIPMENT: NONE

VERSION NUMBER: 2

PREPARATION DATE: 2012-07-26

1. PRODUCT AND COMPANY IDENTIFICATION



PRODUCT NAME: PLEDGE LEMON CLEAN FURNITURE SPRAY (AEROSOL)

MSDS #: MS0500414

PRODUCT CODE: 5763074

RECOMMENDED USE: FURNITURE CARE

MANUFACTURER, IMPORTER, SUPPLIER:
 US HEADQUARTERS
 DIVERSEY, INC.
 8310 16TH ST.
 STURTEVANT, WISCONSIN 53177-1964

PHONE: 1-888-352-2249

MSDS INTERNET ADDRESS: WWW.DIVERSEY.COM

CANADIAN HEADQUARTERS
 DIVERSEY, INC. - CANADA
 2401 BRISTOL CIRCLE
 OAKVILLE, ONTARIO L6H 6P1

PHONE: 1-800-668-3131

EMERGENCY TELEPHONE NUMBER:
 1-800-851-7145 (U.S.)
 1-651-917-6133 (INT'L)

2. HAZARDS IDENTIFICATION



EMERGENCY OVERVIEW:

CAUTION. CONTENTS UNDER PRESSURE. MAY BE MILDLY IRRITATING TO EYES.

PRINCIPAL ROUTES OF EXPOSURE: EYE CONTACT. SKIN CONTACT. INHALATION.

EYE CONTACT: MAY BE MILDLY IRRITATING TO EYES.

SKIN CONTACT: NONE KNOWN.

INHALATION: NONE KNOWN.

INGESTION: NONE KNOWN.

3. COMPOSITION/INFORMATION ON INGREDIENTS



INGREDIENT(S)	CAS #	WEIGHT %	LD50 ORAL - RAT (MG/KG)	LD50 DERMAL - RABBIT	LC50 INHALATION - RAT
NAPHTHA, PETROLEUM, LIGHT ALKYLATE	64741-66-8	5 - 10%	7000	>2000 MG/KG	>5.04 MG/L (4 H)
NITROGEN	7727-37-9	0.1 - 1.5%	5000	NOT AVAILABLE	NOT AVAILABLE

4. FIRST AID MEASURES



EYE CONTACT:

FLUSH IMMEDIATELY WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION.

SKIN CONTACT: RINSE WITH PLENTY OF WATER.

INHALATION: NO SPECIFIC FIRST AID MEASURES ARE REQUIRED.

INGESTION: NO SPECIFIC FIRST AID MEASURES ARE REQUIRED.

AGGRAVATED MEDICAL CONDITIONS: NONE KNOWN

5. FIRE-FIGHTING MEASURES



SUITABLE EXTINGUISHING MEDIA:
USE DRY CHEMICAL, CO2, WATER SPRAY OR "ALCOHOL" FOAM.

SPECIFIC HAZARDS:
AEROSOL PRODUCT - CONTAINERS MAY ROCKET OR EXPLODE IN HEAT OF FIRE. NFPA
30B LEVEL 1 AEROSOL.

UNUSUAL HAZARDS: NONE KNOWN

SPECIFIC METHODS: USE WATER SPRAY TO KEEP FIRE-EXPOSED CONTAINERS COOL.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:
AS IN ANY FIRE, WEAR SELF-CONTAINED BREATHING APPARATUS PRESSURE-DEMAND,
MSHA/NIOSH (APPROVED OR EQUIVALENT) AND FULL PROTECTIVE GEAR

EXTINGUISHING MEDIA WHICH MUST NOT BE USED FOR SAFETY REASONS:
NO INFORMATION AVAILABLE

6. ACCIDENTAL RELEASE MEASURES



PERSONAL PRECAUTIONS:
REMOVE ALL SOURCES OF IGNITION. USE PERSONAL PROTECTIVE EQUIPMENT.

ENVIRONMENTAL PRECAUTIONS AND CLEAN-UP METHODS:
CLEAN-UP METHODS - LARGE SPILLAGE. ELIMINATE ALL IGNITION SOURCES. ABSORB
SPILL WITH INERT MATERIAL (E.G. DRY SAND OR EARTH), THEN PLACE IN A
CHEMICAL WASTE CONTAINER. SHOVEL INTO SUITABLE CONTAINER FOR DISPOSAL. USE
A WATER RINSE FOR FINAL CLEAN-UP.

7. HANDLING AND STORAGE



HANDLING:
AVOID CONTACT WITH EYES. CONTENTS UNDER PRESSURE. DO NOT PUNCTURE OR
INCINERATE. KEEP AWAY FROM OPEN FLAMES, HOT SURFACES AND SOURCES OF
IGNITION. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

STORAGE:
PROTECT FROM FREEZING. KEEP TIGHTLY CLOSED IN A DRY, COOL AND
WELL-VENTILATED PLACE.

PRESSURIZED CONTAINER:
PROTECT FROM SUNLIGHT AND DO NOT EXPOSE TO TEMPERATURES EXCEEDING 50
DEGREES C OR 120 DEGREES F. DO NOT PIERCE OR BURN, EVEN AFTER USE. KEEP
OUT OF REACH OF CHILDREN.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION



ENGINEERING MEASURES TO REDUCE EXPOSURE:
NO SPECIAL VENTILATION REQUIREMENTS GENERAL ROOM VENTILATION IS ADEQUATE

PERSONAL PROTECTIVE EQUIPMENT:

EYE PROTECTION: NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS.

HAND PROTECTION: NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS

SKIN AND BODY PROTECTION:
NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS.

RESPIRATORY PROTECTION:
NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS.

HYGIENE MEASURES:
HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICE.

9. PHYSICAL AND CHEMICAL PROPERTIES



PHYSICAL STATE: AEROSOL

APPEARANCE: VISCOUS LIQUID

SPECIFIC GRAVITY: 0.955

VAPOR DENSITY: NO INFORMATION AVAILABLE

BOILING POINT/RANGE: NOT DETERMINED

DECOMPOSITION TEMPERATURE: NOT DETERMINED

SOLUBILITY: INSOLUBLE

SOLUBILITY IN OTHER SOLVENTS: NO INFORMATION AVAILABLE

PARTITION COEFFICIENT (N-OCTANOL/WATER): NO INFORMATION AVAILABLE

ELEMENTAL PHOSPHORUS: 0.00% BY WT.

PH: 8.0

FLAME EXTENSION (INCHES): 0

EXPLOSION LIMITS:
UPPER: NOT DETERMINED
LOWER: NOT DETERMINED

BULK DENSITY: NO INFORMATION AVAILABLE

EVAPORATION RATE: NO INFORMATION AVAILABLE

COLOR: OPAQUE OFF-WHITE

ODOR: LEMON

MELTING POINT/RANGE: NOT DETERMINED

AUTOIGNITION TEMPERATURE: NO INFORMATION AVAILABLE

DENSITY:
8.34 LBS/GAL
1 KG/L

FLASH POINT:
99 DEG. F
37.0 DEG. C

VISCOSITY: NO INFORMATION AVAILABLE

VOC: 10.7% *

DILUTION PH: 8 @ RTU

* - TITLE 17, CALIFORNIA CODE OF REGULATIONS, DIVISION 3, CHAPTER 1,

SUBCHAPTER 8.5, ARTICLE 2, CONSUMER PRODUCTS, SECTIONS 94508

10. STABILITY AND REACTIVITY



STABILITY: THE PRODUCT IS STABLE

POLYMERIZATION: HAZARDOUS POLYMERIZATION DOES NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS:
THERMAL DECOMPOSITION CAN LEAD TO RELEASE OF IRRITATING GASES AND VAPORS.

MATERIALS TO AVOID: STRONG OXIDISING AGENTS.

CONDITIONS TO AVOID:
KEEP AWAY FROM OPEN FLAMES, HOT SURFACES AND SOURCES OF IGNITION.

11. TOXICOLOGICAL INFORMATION



ACUTE TOXICITY:
ORAL LD50 ESTIMATED TO BE GREATER THAN 5000 MG/KG
DERMAL LD50 ESTIMATED TO BE >2000 MG/KG

COMPONENT INFORMATION: SEE SECTION 3

CHRONIC TOXICITY: NONE KNOWN

SPECIFIC EFFECTS:
CARCINOGENIC EFFECTS: NONE KNOWN
MUTAGENIC EFFECTS: NONE KNOWN
REPRODUCTIVE TOXICITY: NONE KNOWN
TARGET ORGAN EFFECTS: NONE KNOWN

12. ECOLOGICAL INFORMATION



ENVIRONMENTAL INFORMATION: NO DATA AVAILABLE

13. DISPOSAL CONSIDERATIONS



WASTE FROM RESIDUES / UNUSED PRODUCTS:
DISPOSE OF ACCORDING TO ALL FEDERAL, STATE AND LOCAL APPLICABLE
REGULATIONS.

14. TRANSPORT INFORMATION



DOT/TDG/IMDG:
PLEASE REFER TO THE DIVERSEY HAZMAT LIBRARY,
HTTP://NAEXTRANET.DIVERSEY.COM/DOT/, FOR UP TO DATE SHIPPING INFORMATION.

DOT BILL OF LADING DESCRIPTION: LTD. QTY.

IMDG BILL OF LADING DESCRIPTION: UN1950, AEROSOLS, 2.2, LTD. QTY.

15. REGULATORY INFORMATION



INTERNATIONAL INVENTORIES AT CAS# LEVEL:

ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE FOLLOWING INVENTORIES:
U.S.A. (TSCA), CANADA (DSL/NDL).

U.S. REGULATIONS:

CALIFORNIA PROPOSITION 65:
THIS PRODUCT IS NOT SUBJECT TO THE REPORTING REQUIREMENTS UNDER
CALIFORNIA'S PROPOSITION 65

RIGHT TO KNOW (RTK):

INGREDIENT(S)	CAS #	MARTK	NJRTK	PARTK	RIRTK
SILICONES	63148-62-9				
NAPHTHA, PETROLEUM, LIGHT ALKYLATE	64741-66-8				
NITROGEN	7727-37-9	X	X	X	
WATER	7732-18-5				

CERCLA/SARA:

SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE ()
 DELAYED ()
 FIRE (X)
 REACTIVITY ()
 SUDDEN RELEASE OF PRESSURE (X)

CANADA:

WHMIS HAZARD CLASS: A COMPRESSED GASES

16. OTHER INFORMATION



REASON FOR REVISION: NOT APPLICABLE

PREPARED BY: NAPRAC

ADDITIONAL ADVICE:

CONTAINS AN ADDED FRAGRANCE, SEE "ODOR" HEADING IN SECTION 9 FOR SPECIFIC
DESCRIPTION

THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH HAZARD CRITERIA OF
THE CONTROLLED PRODUCTS REGULATIONS AND THE MSDS CONTAINS ALL THE
INFORMATION REQUIRED BY THE CONTROLLED PRODUCTS REGULATIONS

NOTICE TO READER:

THIS DOCUMENT HAS BEEN PREPARED USING DATA FROM SOURCES CONSIDERED
TECHNICALLY RELIABLE. IT DOES NOT CONSTITUTE A WARRANTY, EXPRESS OR
IMPLIED, AS TO THE ACCURACY OF THE INFORMATION CONTAINED WITHIN. ACTUAL
CONDITIONS OF USE AND HANDLING ARE BEYOND SELLER'S CONTROL. USER IS
RESPONSIBLE TO EVALUATE ALL AVAILABLE INFORMATION WHEN USING PRODUCT FOR
ANY PARTICULAR USE AND TO COMPLY WITH ALL FEDERAL, STATE, PROVINCIAL AND
LOCAL LAWS AND REGULATIONS.