

BREAK-FREE DIV OF SAN/BAR CORP -- BREAK-FREE CLP LIQUID -- 1020-01-307-8295

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Product Identification
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Product ID: BREAK-FREE CLP LIQUID

MSDS Date: 04/04/1997

FSC: 1020

NIIN: 01-307-8295

Kit Part: Y

MSDS Number: CHZBS

=== Responsible Party ===

Company Name: BREAK-FREE DIV OF SAN/BAR CORP

Address: 1035 S LINWOOD AVE

Box: 25020

City: SANTA ANA

State: CA

ZIP: 92799-5020

Country: US

Info Phone Num: 714-95

3-1900

Emergency Phone Num: 714-953-1900/800-255-3924(CHEM-TEL)

Preparer's Name: JAMES MERCER

CAGE: 65983

=== Contractor Identification ===

Company Name: BREAK-FREE INC

Address: 13386 INTERNATIONAL PARKWAY

Box: City: JACKSONVILLE

State: FL

ZIP: 32218

Country: US

Phone: 800-428-0588/ 904-741-5400

CAGE: 65983

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Composition/Information on Ingredients
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Ingred Name: POLYALPHAOLEFIN SYNTHETIC OIL/1-DECENE, HOMOPOLYMER,
HYDROGENATED

CAS: 68037-01-4

Fraction by Wt: 53.6%

Other REC Lim

its:NONE RECOMMENDED
OSHA PEL:5 MG/M3 AS OIL MIST
ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:SYNTHETIC INHIBITORS AND LUBRICATION ADDITIVES
(PROPRIETARY)

Fraction by Wt: 23.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 AS OIL MIST
ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:DIBASIC ESTER #1
Fraction by Wt: 3.6%
Other REC Limits:NONE RECOMMENDED

Ingred Name:PETROLEUM HYDROCARBON/SEVERELY HYDROTREATED LIGHT
DISTILLATE

CAS:64742-47-8
RTECS #:OA5504000
Fraction by Wt: 9.8%
Other REC
Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 (OIL MIST)
ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:ETHYLHEXYL ACETATE
CAS:103-09-3
RTECS #:AH5600000
Fraction by Wt: 10.0%
Other REC Limits:NONE RECOMMENDED

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

Flash Point Method:PMCC
Flash Point:174F,79C
Extinguishing Media:USE CARBON DIOXIDE (CO2), FOAM OR DRY CHEMICAL. USE
WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. WATER MAY SPREAD FIRE.
Fire Fighting Procedures:WEAR PROTECTIVE
CLOTHING AND NIOSH-APPROVED
SELF-CONTAINED BREATHING APPARATUS OPERATED IN POSITIVE PRESSURE
MODE.
Unusual Fire/Explosion Hazard:DENSE SMOKE

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

Supplemental Safety and Health

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

HCC:V4
NRC/State Lic Num:NOT RELEVANT
Boiling Pt:=190.6C, 375.F
Melt/Freeze Pt:=-59.4C, -75.F
Spec Gravity:0.88
VOC Pounds/Gallon:150
Solubility in Water:NIL
Appearance and Odor:

LIGHT AMBER LIQUID - MILD ODOR

Percent Volatiles by Volume:24.5

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:SOURCES OF IGNITION SUCH AS SPARKS, HOT SPOTS, WELDING , FLAMES AND CIGARETTES

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