

SAFETY DATA SHEET

ALL PURPOSE CLEAR

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: ALL PURPOSE CLEAR

PART No.: 80207

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2 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME	CAS No.	CONTENTS	HEALTH (class)	RISK (R No.)
ACETONE	67-64-1	60-100 %	Xi	36, 66, 67
BUTANONE	78-93-3	5-10 %	Xi	36, 66, 67

3 HAZARDS IDENTIFICATION

Highly flammable.
Irritating to eyes.
Repeated exposure may cause skin dryness or cracking.
Vapours may cause drowsiness and dizziness.

4 FIRST AID MEASURES

GENERAL: Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

INHALATION: Move the exposed person to fresh air at once. NOTE! Keep affected person away from heat, sparks and flames! Get medical attention.

INGESTION: DO NOT INDUCE VOMITING! NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Remove victim immediately from source of exposure. Provide fresh air, warmth and rest, preferably in comfortable upright sitting position. Get medical attention.

SKIN: Remove affected person from source of contamination. Promptly wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above. Get medical attention if irritation persists after washing.

EYES: Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

ALL PURPOSE CLEAR

5 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Fire can be extinguished using: Foam. Dry chemicals, sand, dolomite etc.
SPECIAL FIRE FIGHTING PROCEDURES:
Cool containers exposed to flames with water until well after the fire is out.

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS: Extinguish all ignition sources. Avoid sparks, flames, heat and smoking.
Ventilate. Absorb in vermiculite, dry sand or earth and place into containers.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS: Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact.
STORAGE PRECAUTIONS: Keep in cool, dry, ventilated storage and closed containers.
STORAGE CRITERIA: Flammable liquid storage.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT NAME	CAS No	STD	LT EXP	ST EXP
ACETONE	67-64-1	OES.	(8 hrs)	(15 min)
BUTANONE	78-93-3	OES.	750 ppm	1500 ppm
			200 ppm(Sk)	300 ppm(Sk)

INGREDIENT COMMENTS: OES = Occupational Exposure Standard.

PROTECTIVE EQUIPMENT:



RESPIRATORS:

No specific recommendation made, but respiratory protection must be used if the general level exceeds the Occupational Exposure Level (OEL).

PROTECTIVE GLOVES:

Protective gloves should be used if there is a risk of direct contact or splash.

OTHER PROTECTION:

Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.

HYGIENIC WORK ROUTINES:

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly with soap & water if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. No eating or drinking while working with this material.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Mobile. Liquid.
ODOUR/TASTE: Ketonic.
SOLUBILITY DESCRIPTION: Miscible with water.
COLOUR: Colourless.

ALL PURPOSE CLEAR

BOILING POINT (°C): 5.0 - 81.0 @ 760mmHg

SPECIFIC GRAVITY (Water=1):

0.86 @ 20 °C

FLASH POINT METHOD: TCC (Tag closed cup).

FLASH POINT (°C): -18

FLAMMABILITY LIMIT (lower %):

2.0

FLAMMABILITY LIMIT (upper %):

13.3

10 STABILITY AND REACTIVITY

STABILITY:

Normally stable.

CONDITIONS TO AVOID:

Avoid heat. Avoid contact with acids and oxidising substances.

HAZARDOUS DECOMPOSITION PRODUCTS:

Fire creates: Vapours/gases/fumes of: Carbon monoxide (CO). Carbon dioxide (CO₂).

11 TOXICOLOGICAL INFORMATION

HEALTH WARNINGS:

INHALATION. May cause irritation to the respiratory system.

INGESTION. May cause discomfort.

SKIN CONTACT. Acts as a defatting agent on skin. May cause cracking of skin, and eczema.

EYE CONTACT. Irritating to eyes.

MEDICAL SYMPTOMS:

EYES AND MUCOUS MEMBRANES. Irritation of eyes and mucous membranes.

12 ECOLOGICAL INFORMATION

ENVIRONMENTAL HAZARDS:

No data on possible environmental effects have been found.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS:

Dispose of in accordance with Local Authority requirements.

14 TRANSPORT INFORMATION

LABEL FOR CONVEYANCE:



ROAD:

UN No:

1133

HAZARD CLASS (ADR):

Class 3: Flammable liquids.

ADR ITEM No:

31°(c)

MARGINAL:

2301

ADR CLASS No:

3

HAZARD No. (ADR):

33

ALL PURPOSE CLEAR

ADR LABEL No: 3
CEPIC TEC(R) No: 30G35
PROPER SHIPPING NAME I: ADHESIVES

HAZCHEM CODE: 3Y

RAIL:

RAIL TRANSPORT CLASS No: 3

RAILROAD PT: 31°(c)

SEA:

UN SEA: 1133
SEA TRANSPORT CLASS No: 3.3
SEA PACK GR: III
MFAG Table No: 330

IMDG Page No: 3302
EmS No.: 3-05

AIR:

UN AIR: 1133
AIR TRANSPORT CLASS No: 3

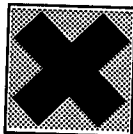
AIR PACK GR: III

15 REGULATORY INFORMATION

LABEL FOR SUPPLY:



HIGHLY FLAMMABLE



IRRITANT

RISK PHRASES:

R-11
R-36
R-66
R-67

Highly flammable.
Irritating to eyes.
Repeated exposure may cause skin dryness or cracking.
Vapours may cause drowsiness and dizziness.

SAFETY PHRASES:

S-2
S-9
S-16
S-25
S-26

S-37
S-46

S-51
S-56

Keep out of reach of children.
Keep container in a well ventilated place.
Keep away from sources of ignition - No Smoking.
Avoid contact with eyes.
In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Wear suitable gloves.
If swallowed seek medical advice immediately and show this container label.
Use only in well ventilated areas.
Dispose of this material and its container at hazardous or special waste collection point.

EC DIRECTIVES:

APPROVED CODE OF PRACTICE:

System of specific information relating to Dangerous Preparations. 91/155.

Classification and Labelling of Substances and Preparations Dangerous for Supply.

GUIDANCE NOTES:

Occupational Exposure Limits EH40.

Introduction to Local Exhaust Ventilation HS(G)37.

CHIP for everyone HSG(108).

ALL PURPOSE CLEAR

16 OTHER INFORMATION

INFORMATION SOURCES: Dangerous Properties of Industrial Materials Report, N.Sax et.al.
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