

NC KOMBI

Product: 126.052

Revision date: 2019/12/10

Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product name: NC KOMBI.

Synonyms: None

Chemical family: Mixture.

Product uses: Knife filler/surfacers.

Supplier: CarWorx Distribution Inc.
3800 Transcanada Hwy
Pointe-Claire, Quebec, Canada
H9R 1B1.

Manufacturer emergency phone number: Canutec 613-996-6666.

Information phone number: 514-745-5959 (1-877-745-5959).

Section 2: HAZARD IDENTIFICATION

GHS Classification

Health Hazard Class(es): Specific target organ toxicity following single exposure, category 3.
Serious eye damage/eye irr, cat 2.

Physical Hazard Class(es): Flammable liquid, category 3.

Environmental Hazard Class(es): No environmental hazard class.

GHS Label Elements

Symbol:



Signal word: WARNING.

Hazard statement(s): H226 Flammable liquid and vapour.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.
EUH066 - Repeated exposure may cause skin dryness or cracking.

Precautionary statement(s): P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P103 Read label before use.
P210 Keep away from heat/sparks/open flames/hot surfaces - No smoking.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P501 Dispose of contents/container in accordance with local/regional/national regulations.

Other hazard(s): Not available.

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

| C.A.S. | CONCENTRATION % | Ingredient Name | EINECS# |
|-----------|-----------------|----------------------------------|-----------|
| 108-65-6 | 2.5-<10 | 2-METHOXY-1-METHYL ETHYL ACETATE | 206-603-9 |
| 123-86-4 | 10-25 | N-BUTYL ACETATE | 204-658-1 |
| 71-36-3 | >1-<2.5 | N-BUTYL ALCOHOL | 200-751-6 |
| 9004-70-0 | 2.5-<10 | NITROCELLULOSE | |

Section 4: FIRST AID MEASURES

- Skin contact:** Wash thoroughly with soap and water.
Consult a physician if irritation persists.
- Eye contact:** Immediately flush eyes with plenty of water for at least 15 minutes.
Consult a physician if irritation persists.
- Inhalation:** Remove victim to fresh air.
If irritation persists, seek medical attention.
- Ingestion:** Never give anything by mouth to an unconscious person.
If irritation occurs, consult a physician.

Section 5: FIRE FIGHTING MEASURES

- Flammability:** Flammable.
- Extinguishing media:** Carbon dioxide.
Sand
Extinguishing powder.
Do not use water.
Do not use direct water jet.
- Conditions of flammability:** Heat, sparks and open flames.
- Special procedures:** Firefighters should wear the usual protective gear.
Wear a self contained breathing apparatus.
- Sensitivity to static discharge:** Not available.
- Sensitivity to mechanical impact:** Not available.
- Rate of burning:** Not available.
- Hazardous combustion products:** Not available.

Section 6: ACCIDENTAL RELEASE MEASURES

- Leak/Spill:** Eliminate all sources of ignition.
Evacuate all non-essential personnel.
Prevent entry into drains, sewers, and other waterways.
Ventilate area.
Wear appropriate protective equipment.
Place in appropriate container.
Notify the appropriate authorities as required.
Do not flush with water or aqueous cleansing agent.

Section 7: HANDLING AND STORAGE

- Handling procedures:** Protect against physical damage.
Keep away from heat, sparks, and open flame.
Use adequate ventilation.
Wear personal protective equipment appropriate to task.
Wash clothing before re-use.
Wash thoroughly after handling.
Avoid smoking in area of use.
Keep out of reach of children.
Avoid breathing vapor and spray.
Avoid contact with skin, eyes and clothing.

Storage procedures: Do not store near foodstuffs.
 Keep away from ignition sources.
 Store in a cool, dry and well ventilated area.
 Store in tightly sealed containers.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Gloves/Type: Impervious gloves.
 Resistant gloves.
 The exact breakthrough time has to be found out by the manufacturer of the protective gloves and has to be observed.
 It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Respiratory/Type: NIOSH approved respirator, if necessary.

Eye/Type: Tight fitting safety goggles.

Footwear/Type: Safety shoes per local regulations.

Clothing/Type: As required to prevent skin contact.

Other/Type: Eye wash facility should be in close proximity.
 Emergency shower should be in close proximity.

Ventilation requirements: Ventilate adequately.

Exposure limit of material: No exposure limit established for the product.

Ingredients:

| C.A.S. | Ingredient Name | T.L.V. | OSHA-PEL TWA | STEL | ACGIH-TLV TWA | STEL | NIOSH STEL |
|-----------|----------------------------------|---------------|---------------|---------------|---------------|------------------------|---------------|
| 108-65-6 | 2-METHOXY-1-METHYL ETHYL ACETATE | NOT AVAILABLE | NOT AVAILABLE | NOT AVAILABLE | 100 PPM | NOT AVAILABLE | NOT AVAILABLE |
| 123-86-4 | N-BUTYL ACETATE | 150 PPM | 150 PPM/8H | 200,000 PPM | 150 PPM | 200,000 PPM/15 MINUTES | NOT AVAILABLE |
| 71-36-3 | N-BUTYL ALCOHOL | 20 PPM | 100 PPM/8H | NOT AVAILABLE | NOT AVAILABLE | NOT AVAILABLE | NOT AVAILABLE |
| 9004-70-0 | NITROCELLULOSE | NOT AVAILABLE | NOT AVAILABLE | | NOT AVAILABLE | | |

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid.

Appearance & odor: Characteristic odour.
 According to product specification.

Odor threshold (ppm): Not available.

pH: Not available.

Melting point (°C): Not available.

Initial boiling point/Boiling range (°C): 116°C.

Freezing point (°C): Not available.

Flash point (°C), method: DIN 53213.
 30°C.

Auto-ignition temperature (°C): DIN 51794.
 370

Explosive power: Not available.

Lower explosive limit: 1.2 Vol %.

Upper explosive limit: 7.5 Vol %.

Vapour pressure (mmHg): 10.7 hPa @ 20C.

Specific gravity @ 20 °C: Not available.
Density: DIN 53217.
@ 20°C.
1.469 g/cm³.
Relative density: Not available.
Vapour density (air=1): Not available.
Evaporation rate (butyl acetate = 1): Not available.
Solubility in water (%): Not miscible or difficult to mix.
Coefficient of water\oil dist.: Not available.
Dynamic viscosity @ 20°C: 10000 mPas.
Viscosity: Not available.
VOC: 29.40%.
Solid content: 70.7%

Section 10: STABILITY AND REACTIVITY

Chemical stability: Product is stable under normal handling and storage conditions.
Conditions of instability: None known.
Hazardous polymerization: Not available.
Incompatible substances: Not available.
Hazardous products of decomposition: Carbon monoxide.

Section 11: TOXICOLOGICAL INFORMATION

Effects of Acute Exposure

Route of entry: Skin contact, eye contact, inhalation and ingestion.
Eye contact: Causes serious eye irritation.
Skin contact: Not available.
Inhalation: May cause drowsiness.
May cause dizziness.
Ingestion: Not available.
Effects of chronic exposure: Not available.
Sensitization to product: Not a sensitizer.
Carcinogenic effects: Not available.
Reproductive effects: Not available.
Teratogenicity: Not available.
Mutagenicity: Not available.
Synergistic materials: Not available.
LD50 of product, species & route: No LD50 value established for the product.
LC50 of product, species & route: No LC50 value established for the product.
Ingredients:

| C.A.S. | Ingredient Name | LD/50 | LC/50 |
|-----------|----------------------------------|---|---|
| 108-65-6 | 2-METHOXY-1-METHYL ETHYL ACETATE | 8532 MG/KG RAT ORAL >5000 MG/KG RABBIT DERMAL | NOT AVAILABLE |
| 123-86-4 | N-BUTYL ACETATE | 10,768 MG/KG RAT ORAL 6000 MG/KG MOUSE ORAL 3200 MG/KG RABBIT ORAL >17,600 MG/KG RABBIT DERMAL | 390 PPM/4H RAT INHALATION 6000 MG/M3/2H MOUSE INHALATION |
| 71-36-3 | N-BUTYL ALCOHOL | 790 MG/KG RAT ORAL 100 MG/KG MOUSE ORAL 3400 MG/KG RABBIT ORAL 3484 MG/KG RABBIT DERMAL | 8000 PPM/4H RAT INHALATION 24000 MG/M3/4H RAT INHALATION |
| 9004-70-0 | NITROCELLULOSE | >5000 MG/KG RAT ORAL >5000 MG/KG MOUSE ORAL | NOT AVAILABLE |

Section 12: ECOLOGICAL INFORMATION

Environmental fate: No data at this time.

Environmental toxicity: Do not allow material to contaminate ground water.

Section 13: DISPOSAL CONSIDERATIONS

Waste disposal: In accordance with municipal, provincial and federal regulations.
Do not dispose in sewers.
Do not dispose of with normal garbage.

Section 14: TRANSPORT INFORMATION

TDG classification: PAINT
UN1263
Class 3
PG III.

DOT: PAINT
UN1263
Class 3
PG III.

ICAO/IATA: PAINT
UN1263
Class 3
PG III.

IMDG: PAINT
UN1263
Class 3
PG III.

Special instructions: Not available.

Marine Pollutant: Not available.

Section 15: REGULATORY INFORMATION

DSL status: The substance(s) listed in the ingredients section appear on the Domestic Substances List.

CERCLA reportable quantity: n-Butyl acetate (123-86-4) - 5000 lbs.
N-Butanol (71-36-3) - 5000 lbs.

TSCA inventory: All ingredients are listed on the TSCA inventory.

SARA Section 313: N-butyl Alcohol (71-36-3).

SARA hazard categories sections Immediate (Acute) Health Hazard: Yes.

311/312: Delayed (Chronic) Health Hazard: Yes.

Fire Hazard: Yes.

Sudden Release of Pressure: No.

Reactive: Yes.

CA Proposition 65: This product does not contain any chemicals currently on the California list of known carcinogens and reproductive toxins.

Health Hazard: 2

Flammability: 3

Physical hazard: 0

NFPA Health Hazard: 2

NFPA Flammability: 3

NFPA Reactivity: 0

NFPA:



Section 16: OTHER INFORMATION

Data prepared by: Conform-Action Data Systems
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