

SAFETY DATA SHEET

C41-0060 NC SUEDE YELLOW

SECTION 1 – PRODUCT IDENTIFICATION

PRODUCT NAME: C41-0060 NC SUEDE YELLOW

PRODUCT NUMBER: 01C41-0060

SYNONYMS: PAINT

CAS NUMNER: Mixture

UN NUMBER: UN1263

EMERGENCY RESPONSE GUIDE NUMBER: GUIDE 128

RECOMMENDED USE: Coating

COMPANY INFORMATION: EMCO FINISHING PRODUCTS
470 CRESCENT STREET
JAMESTOWN, NEW YORK 14701
PHONE: (716) 483-1176
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EMERGENCY PHONE: (800) 424-9300 (CHEMTREC)

SECTION 2 – HAZARDS IDENTIFICATION

HAZARD CLASSIFICATION: Flammable Liquid – 1
Skin Corrosive – 2
Eye Corrosive – 2A
Carcinogen – 2
Reproductive Toxin – 1A
Aspiration Hazard – 1

SIGNAL WORD: DANGER



HAZARD PICTOGRAMS:

HAZARD STATEMENTS: EXTREMELY FLAMMABLE LIQUID AND VAPOR
MAY BE FATAL IF SWALLOWED AND ENTERS
AIRWAYS
CAUSES SKIN IRRITATION
SUSPECTED OF CAUSING CANCER
MAY DAMAGE FERTILITY OR THE UNBORN CHILD

PRECAUTIONARY STATEMENTS:



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PREVENTION: Read label before use. Keep/store away from heat, hot surfaces, sparks, open flames and other ignition sources. Use only non-sparking tools. Avoid breathing vapors. Do not eat, drink or smoke when using this product. Use only in a well-ventilated area. Wear protective gloves and eye protection. In case of inadequate ventilation, wear respiratory protection.

RESPONSE: If swallowed, do NOT induce vomiting. Get medical attention. If on skin, rinse with plenty of water. If symptoms persist, get medical attention. If inhaled: remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms, get medical attention. If in eyes, rinse thoroughly for 15 minutes. Remove contact lenses and continue washing. Get medical attention. If on clothing, wash before reuse. In case of a fire, fight fire with normal precautions from a reasonable distance.

STORAGE: Store in a closed container. Keep in a cool well-ventilated place.

DISPOSAL: Dispose contents in accordance with federal, state, and local regulations.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE/MIXTURE:

INGREDIENT	PERCENT COMPOSITION	CAS NUMBER
Toluene	15-25%	108-88-3
Ethyl Acetate	15-25%	141-78-6
n-butyl acetate	5-15%	123-86-4
Methyl Isobutyl Ketone	5-15%	108-10-1
Isopropyl Alcohol	5-15%	67-63-0
Nitrocellulose	1-10%	9004-70-0
Xylene	1-10%	1330-20-7
Blown Soya Oil	1-10%	68152-81-8
Dioctyl Terephthalate	1-10%	6422-86-2
Primary Amyl Acetate	1-10%	628-63-7

SECTION 4 – FIRST-AID MEASURES

IF INHALED:

Remove to fresh air. If not breathing or breathing is difficult, give oxygen or artificial respiration and get medical attention. Do not perform CPR.

IF SKIN CONTACT:

Immediately wash skin with mild soap and large volumes of water. Remove contaminated clothing. Wash clothing before reuse. Get medical attention if symptoms persist.

IF EYE CONTACT:

Thoroughly flush eyes with large volumes of clean, low pressure water for at least 15 minutes while holding eyelid



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open. Remove contact lenses, if worn, after initial flushing and then continue flushing. Get immediate medical attention.

IF SWALLOWED:

Rinse mouth with water. Drink water. Do NOT induce vomiting. If vomiting occurs, keep head lower than hips to prevent aspiration. Get medical attention.

SECTION 5 – FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

Water fog or spray, alcohol resistant foam, dry chemical, carbon dioxide.

UNSUITABLE EXTINGUISHING MEDIA:

Do not use water in a tight stream.

SPECIFIC FIREFIGHTING HAZARDS:

If possible, keep nearby containers cool. Heat may build enough internal pressure to rupture a closed container, potentially spreading the fire and increasing risk. Oxides of carbon and other possible toxic solids, vapors, and/or gases may be emitted.

SPECIAL FIREFIGHTING EQUIPMENT/PROCEDURE:

Wear full protective clothing and self-contained breathing apparatus or air mask. Fight large fires from a safe distance. If possible do not allow discharge runoff into the water environment.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPEMENT:

Handle in accordance with good industrial hygiene and safety practice. Use chemical resistant gloves and safety glasses with side shields or goggles. To prevent contact with skin, wear clothing covering all exposed areas.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN UP/EMERGENCY PROCEDURE:

Ventilate the area. Avoid breathing dust or vapor. Use a self-containing breathing apparatus or air mask for larger spills. Remove all sources of sparks or ignition. Clean and dispose contaminated area into an appropriate disposal container.

SECTION 7 – HANDLING AND STORAGE

HANDLING:

Handle in accordance with good industrial hygiene and safety practice. Do not smoke near chemicals.

STORAGE:

Keep in cool, well-ventilated area away from any source of heat, sparks, or open flames. Keep container sealed tight when not in use. Ensure proper labeling on the container.



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SECTION 8 – EXPOSURE CONTROL / PERSONAL PROTECTION

INGREDIENTS:

INGREDIENT	OSHA	ACGIH	CERCLA RQ	SARA 302 EHS	SARA 313	HUMAN CARCINOGEN
Toluene	No data	No data	None Listed	No	Yes	No
Ethyl Acetate	PEL 400 ppm.	TWA 400 ppm.	5,000 lbs.	No	No	No
n-butyl acetate	PEL 200 ppm.	STEL 200 ppm.	5000 lbs.	No	No	No
Methyl Isobutyl Ketone	PEL 100 ppm.	STEL 75 ppm.	5,000 lbs.	No	Yes	No
Isopropyl Alcohol	PEL 400 ppm.	STEL 500 ppm.	None Listed	No	No	No
Nitrocellulose	STEL 500 ppm. (vacated)	STEL 500 ppm.	None Listed	No	No	No
Xylene	TWA 100 ppm.	STEL 150 ppm.	1,000 lbs.	No	Yes	No
Blown Soya Oil	No data	No data	None Listed	No	No	No
Dioctyl Terephthalate	No data	No data	None Listed	No	No	No
Primary Amyl Acetate	TWA 100 ppm	TWA 50 ppm.	5,000 lbs.	No	No	Yes

RESPIRATORY PROTECTION:

Wear proper safety glasses and gloves. Avoid using contact lenses.

PROTECTIVE CLOTHING:

Wear clothes that protect from exposed skin. Clothing should be removed and washed after chemical usage.

VENTILATION:

Ensure that the area of usage is properly ventilated. If local exhaust ventilation system is not adequate, use a respiratory protection program.

ADDITIONAL MEASURES:

Wash hands before eating, drinking, smoking or using toilet facilities. Proper eyewash and safety shower facilities should be available.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:

Liquid

COLOR:

Varies

ODOR:

Aromatic

ODOR THRESHOLD:

No data available

pH:

MELTING POINT/FREEZING POINT:

No data available

BOILING POINT/RANGE:

>130° F

FLASH POINT:

>0° F

EVAPORATION RATE:

No data available

LOWER EXPLOSIVE LIMIT:

~ 1%



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UPPER EXPLOSIVE LIMIT:	~ 13%
VAPOR PRESSURE:	No data available
VAPOR DENSITY:	No data available
SPECIFIC GRAVITY:	0.923
SOLUBILITY IN WATER:	No
SOLUBILITY IN OTHER SOLVENTS:	Yes
PARTITION COEFFICIENT (N-OCTANOL/WATER):	No data available
AUTO-IGNITION TEMPERATURE:	No data available
DECOMPOSITION TEMPERATURE:	No data available
VISCOSITY:	No data available
VOC:	5.18 lbs./gallon

SECTION 10 – STABILITY AND REACTIVITY

CHEMICAL STABILITY:	Stable under normal conditions of use
HAZARDOUS POLYMERIZATIONS:	None anticipated under normal conditions of use
HAZARDOUS DECOMPOSITION PRODUCTS:	None anticipated under normal conditions of use
CONDITIONS TO AVOID:	Keep away from heat, sparks, open flame, static electricity, and all ignition sources.
INCOMPATIBLE MATERIALS:	Oxidizers

SECTION 11 – TOXICOLOGICAL INFORMATION

MEDICAL CONDITION AGGRAVATED:	Pre-existing medical conditions in the following systems or organs may be aggravated by exposure to this product: Skin (dermatitis), eyes, liver, kidneys, nervous system, respiratory system (asthma, lungs). Repeated or prolonged exposure could produce target organ damage.
INHALATION:	High concentrations may lead to Central Nervous System effects, including drowsiness, dizziness, nausea, headaches, paralysis, and possible unconsciousness. High vapor concentrations are irritating to the respiratory system and the eyes. Prolonged or repeated exposure may cause liver or kidney damage.
INGESTION:	Product may be harmful or fatal if swallowed, as well as produce potential lung damage. It may produce Central Nervous System effects including dizziness, loss of balance and coordination, coma, or even death. It also is an irritant to the mouth, throat, and stomach.
EYES:	The product will potentially cause moderate to significant eye irritation.



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SKIN:

Contact with the solution may cause mild to moderate skin irritation. Repeated contact may result in defatting and drying/cracking of the skin, which could result in significant skin irritation and dermatitis (rash). Skin absorption may produce systemic toxicity.

SECTION 12 – ECOLOGICAL INFORMATION

PERSISTENCE AND DEGRADABILITY: No data available
BIO ACCUMULATIVE POTENTIAL: No data available
MOBILITY IN SOIL: No data available
OTHER ADVERSE EFFECTS: No data available

SECTION 13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose of in accordance with federal, state and local regulations.

SECTION 14 – TRANSPORT INFORMATION

UN NUMBER: UN1263
UN PROPER SHIPPING NAME: PAINT
TRANSPORT HAZARD CLASS: 3
PACKING GROUP: II
CONSTITUENTS: (Toluene & Ethyl Acetate)

SECTION 15 – REGULATORY INFORMATION

TSCA STATUS: All known components of this product are listed or are exempt from listing.

SARA SECTION 311/312:

ACUTE:	Yes
CHRONIC:	Yes
FIRE:	Yes
REACTIVE:	No
PRESSURE RELEASE:	No

HMIS HEALTH: 2

HMIS FLAMMABILITY: 3

HMIS REACTIVITY: 0



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HMIS PERSONAL PROTECTION: X

SECTION 16 – OTHER INFORMATION

PRODUCT REVISION DATE: 6/5/2018

SDS REVISION DATE: June 5, 2018

SDS REVISION NUMBER: 1