

Safety Data Sheet

acc. to OSHA HCS

Printing date 07/10/2015

Version: 1. 0

Reviewed on 07/10/2015

1 Identification

- Product identifier
- Trade name: **NEVR-DULL**
- Relevant identified uses of the substance or mixture and uses advised against
- Uses advised against: -
- Application of the substance / the mixture Polishing agent
- Details of the supplier of the safety data sheet
- Manufacturer/Supplier:
- Manufacturer:
The George Basch Company, Inc.
Post Office Box 188
Freeport, New York 11520
- (516) 378-8100 tel
(516) 378-8140 fax
- info@nevr dull.com
- E-mail competent person: sds@kft.de
- Information department: See supplier/manufacturer
- Emergency telephone number: Information department

NEVR-Dull Magic
Wadding polish

2 Hazard(s) identification

- Classification of the substance or mixture



GHS02 Flame

Flam. Sol. 2 H228 Flammable solid.



GHS08 Health hazard

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2A H319 Causes serious eye irritation.

STOT SE 3 H336 May cause drowsiness or dizziness.

- Label elements
- Hazard pictograms



GHS02



GHS07



GHS08

- Signal word Danger
- Hazard-determining components of labeling:
Distillates (petroleum), hydrotreated light

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ammonia, aqueous solution
Stoddard solvent

Hazard statements

Flammable solid.
Causes skin irritation.
Causes serious eye irritation.
May cause drowsiness or dizziness.
May be fatal if swallowed and enters airways.

Precautionary statements

Wear protective gloves.
Wash hands thoroughly after handling.
If swallowed: Immediately call a poison center/doctor.
Do NOT induce vomiting.
Store locked up.
Store in a well-ventilated place. Keep container tightly closed.

Classification system:

NFPA ratings (scale 0 - 4)

**HMIS-ratings (scale 0 - 4)**

HEALTH	1	Health = 1
FIRE	2	Fire = 2
REACTIVITY	0	Reactivity = 0

Other hazards**Results of PBT and vPvB assessment**

PBT: Not applicable.
vPvB: Not applicable.

3 Composition/information on ingredients

Chemical characterization: Mixtures

Description: Product based on mineral spirits in a cotton wadding cloth

Dangerous components:

CAS: 64742-47-8	Distillates (petroleum), hydrotreated light ⚠ Asp. Tox. 1, H304	25-50%
CAS: 8052-41-3	Stoddard solvent	25-50%
RTECS: WJ 8925000	⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304	
CAS: 1336-21-6	ammonia, aqueous solution ⚠ Skin Corr. 1B, H314; ⚠ STOT SE 3, H335	< 2.5%
CAS: 95-63-6	1,2,4-trimethylbenzene ⚠ Flam. Liq. 3, H226; ⚠ Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2A, H319; STOT SE 3, H335	< 1%

TSCA

All components are listed.

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4 First-aid measures

- **Description of first aid measures**
- **General information:** If symptoms persist or in case of doubt seek medical advice.
- **After inhalation:**
Inhalation of product is unlikely.
In case of complaints which may be caused by vapours supply fresh air and call a doctor.
- **After skin contact:**
Wash with water and soap.
If skin irritation continues, consult a doctor.
- **After eye contact:**
If parts of the polishing cotton get into the eyes, remove as customary for foreign bodies.
Rinse opened eye for several minutes under running water.
If symptoms persist, consult a doctor.
- **After swallowing:**
Immediately consult a physician and show the packing, the label or this safety data sheet.
Do not induce vomiting
- **Information for doctor:**
- **Most important symptoms and effects, both acute and delayed** Local irritation symptoms
- **Indication of any immediate medical attention and special treatment needed** Symptomatic treatment

5 Fire-fighting measures

- **Extinguishing media**
- **Suitable extinguishing agents:**
CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
Use fire fighting measures that suit the environment.
- **For safety reasons unsuitable extinguishing agents:** No data available
- **Special hazards arising from the substance or mixture**
In case of fire, the following can be released:
Carbon monoxide (CO)
Carbon dioxide (CO₂)
Organic pyrolyzates
- **Advice for firefighters**
- **Protective equipment:** Wear self-contained respiratory protective device.
- **Additional information**
Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.
Collect contaminated fire fighting water separately. It must not enter the sewage system.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures** Ensure adequate ventilation
- **Environmental precautions:**
The following information refer to the leakage of large quantities:
Do not allow product to reach sewage system or any water course.
Inform respective authorities in case of seepage into water course or sewage system.
- **Methods and material for containment and cleaning up:**
Pick up mechanically.
Send for recovery or disposal in suitable receptacles.
- **Reference to other sections**
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

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7 Handling and storage

- **Handling:**
- **Precautions for safe handling**
No special precautions are necessary if used correctly.
Use only in well ventilated areas.
- **Information about protection against explosions and fires:**



Keep ignition sources away - Do not smoke.

Observe the general rules of industrial fire protection.

- **Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:**
Store receptacles tightly closed at a cool and dry place with sufficient ventilation
- **Information about storage in one common storage facility:**
Store away from foodstuffs.
Store away from feed.
- **Further information about storage conditions:**
Protect from heat (steam pipes, radiators etc.) open flames, other ignition sources and direct sunlight.
- **Storage class: 4.1 B: Flammable solid hazardous materials**
- **Specific end use(s) Follow the directions!**

8 Exposure controls/personal protection

- **Additional information about design of technical systems:** No further data; see section 7.
- **Control parameters**
- **Components with limit values that require monitoring at the workplace:**
8052-41-3 Stoddard solvent
PEL Long-term value: 2900 mg/m³, 500 ppm
REL Long-term value: 350 mg/m³
Ceiling limit value: 1800* mg/m³
*15-min
TLV Long-term value: 525 mg/m³, 100 ppm
- **Additional information:** The lists that were valid during the creation were used as basis.
- **Exposure controls**
- **Personal protective equipment:**
- **General protective and hygienic measures:**
The usual precautionary measures for handling chemicals should be followed.
Keep away from foodstuffs, beverages and feed.
Do not eat or drink while working.
Use skin protection cream for skin protection.
Avoid close or long term contact with the skin.
Wash hands before breaks and at the end of work.
All protective equipment used shall be according to 29 CFR.1910 Subpart I Personal Protective Equipment
- **Breathing equipment:**
Not necessary if room is well-ventilated.
In case of unintentional release of substance, exceeding the occupational exposure limit value:
Short term filter device:
Filter A (colour code: brown)

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A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant a respirator's use.

Always use a NIOSH or European Standard EN 149 approved respirator when necessary.

Protection of hands:

Chemical resistant gloves (EN 374)

To avoid skin problems reduce the wearing of gloves to the required minimum.

Preventive skin protection by use of skin-protecting agents is recommended.

After use of gloves apply skin-cleaning agents and skin cosmetics.

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection: Not required.

Body protection: Protective work clothing

9 Physical and chemical properties

Information on basic physical and chemical properties	
General Information	
Appearance:	
Form:	Cotton wadding cloth with active substance
Color:	Silver-colored
Odor:	Characteristic Mineral-oil-like
Odour threshold:	Not determined.
pH-value:	Not applicable
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	Undetermined.
Flash point:	> 60 °C (> 140 °F)
Auto Igniting:	Product is not selfigniting.
Danger of explosion:	Product does not present an explosion hazard.
Explosion limits:	
Lower:	Not applicable
Upper:	Not applicable
Density:	Not determined.
Solubility in / Miscibility with	
Water:	Insoluble.
Partition coefficient (n-octanol/water): Not determined	
Viscosity:	
Dynamic:	Not applicable.
Kinematic:	Not applicable.
Solvent content:	
VOC content:	0.9 % g/l / 0.26 lb/gl
Other information	
No further relevant information available.	

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10 Stability and reactivity

- **Reactivity** No further relevant information available.
- **Chemical stability**
- **Thermal decomposition / conditions to be avoided:**
No decomposition if used and stored according to specifications.
Keep away from heat and direct sunlight.
- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** Oxidants
- **Hazardous decomposition products:** No hazardous decomposition products if instructions for storage and handling are followed

11 Toxicological information

- **Information on toxicological effects**
- **Acute toxicity:**
- **LD/LC50 values that are relevant for classification:**
Calculation based on: Converted acute toxicity point estimate:
ATE oral: > 2000 mg/kg
ATE inhalation (vapours): > 60
- **Primary irritant effect:**
 - on the skin: Irritant to skin and mucous membranes.
 - on the eye: Irritating effect.
 - On respiratory tract: No data available
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**
- **Carcinogenic categories**
- **IARC (International Agency for Research on Cancer)**
100-41-4 ethylbenzene: 2B

91-20-3 naphthalene: 2B

108-88-3 toluene: 3
- **NTP (National Toxicology Program)**
91-20-3 naphthalene: R
- **OSHA-Ca (Occupational Safety & Health Administration)**
None of the ingredients is listed.
- **STOT-single exposure** May cause drowsiness or dizziness.
- **STOT-repeated exposure** Based on available data, the classification criteria are not met.
- **Aspiration hazard** May be fatal if swallowed or inhaled.

12 Ecological information

- **Toxicity**
- **Aquatic toxicity:** Presently there are no ecotoxicological values available.
- **Persistence and degradability** No further relevant information available.
- **Behavior in environmental systems:**
- **Bioaccumulative potential** No further relevant information available.
- **Mobility in soil** No further relevant information available.
- **Ecotoxicological effects:**
- **Remark:** If used as intended, product does not reach sewage water.
- **Additional ecological information:**
- **General notes:** Do not allow product to reach ground water, water course or sewage system.

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- Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.
- Other adverse effects No further relevant information available.

13 Disposal considerations

- Uncleaned packagings:
- Recommendation: Disposal must be made according to official regulations.

14 Transport information

· UN-Number · ADR, IMDG, IATA	UN1325
· UN proper shipping name · ADR · IMDG, IATA	1325 Flammable solids, organic, n.o.s. (Turpentine substitute) FLAMMABLE SOLID, ORGANIC, N.O.S. (TURPENTINE SUBSTITUTE)
· Transport hazard class(es) · ADR	
	
· Class	4.1 (F1) Flammable solids, self-reactive substances and solid desensitized explosives
· Label	4.1
· IMDG, IATA	
	
· Class	4.1 Flammable solids, self-reactive substances and solid desensitized explosives
· Label	4.1
· Packing group · ADR, IMDG, IATA	III
· Environmental hazards: · Marine pollutant:	No
· Special precautions for user	Warning: Flammable solids, self-reactive substances and solid desensitized explosives
· Danger code (Kemler):	40
· EMS Number:	F-A,S-G
· Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.

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· Transport/Additional information:	
· ADR	Code: E1
· Excepted quantities (EQ)	Maximum net quantity per inner packaging: 30 g Maximum net quantity per outer packaging: 1000 g
· Remarks:	"Dangerous goods in limited quantities": max. 5 kg per inner packaging and 30 kg gross per unit. Dangerous goods transported to these special provisions shall be packed only in inner packagings placed in a suitable outer packaging. The packagings shall meet the provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8 sind einzuhalten.
· IMDG	5 kg
· Limited quantities (LQ)	Code: E1
· Excepted quantities (EQ)	Maximum net quantity per inner packaging: 30 g Maximum net quantity per outer packaging: 1000 g
· Remarks:	Stowage category B; Limited quantities: 5 kg
· IATA	Packing Instructions:
· Remarks:	For Limited Quantities: Y 443 10 kg max. net/Pkg Passenger and cargo aircraft: 446 25 kg max. net/Pkg Cargo aircraft only: 449 100 kg max. net/Pkg
· UN "Model Regulation":	UN1325, Flammable solids, organic, n.o.s. (Turpentine substitute), 4.1, III

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- Carcinogenic categories
- EPA (Environmental Protection Agency)
 - 100-41-4 ethylbenzene: D
 - 91-20-3 naphthalene: C, CBD
 - 108-88-3 toluene: II
- TLV (Threshold Limit Value established by ACGIH)
 - 100-41-4 ethylbenzene: A3
 - 91-20-3 naphthalene: A4
 - 108-88-3 toluene: A4
- MAK (German Maximum Workplace Concentration)
 - 100-41-4 ethylbenzene: 3A
 - 91-20-3 naphthalene: 2
- NIOSH-Ca (National Institute for Occupational Safety and Health)
 - void
- National regulations:
- Further information: Version(s) 6 is/are not available for this language.

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- Regulation or reporting requirements USA
- Prop. 65 - Cancer
- not listed

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Reasons for amendments:**
Regulation (EC) No. 1272/2008 /CLP
Information on toxicity
Threshold limit value (TLV)
Instructions for the breathing equipment
General revision
- **Replaces the version dated:** 12.04.2012
- **Classification according to Regulation (EC) No 1272/2008**
Skin irrit. 2, eye irrit. 2, calculation method
Asp. tox.1 calculation method
- **Department issuing SDS:**
KFT Chemieservice GmbH
Im Leuschnerpark. 3 64347 Griesheim
Postfach 1451 64345 Griesheim
Germany

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- **Contact:** Angelika Torges
- **Date of preparation / last revision** 07/10/2015 / -
- **Abbreviations and acronyms:**
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
GHS: Globally Harmonised System of Classification and Labelling of Chemicals
ACGIH: American Conference of Governmental Industrial Hygienists
CAS: Chemical Abstracts Service (division of the American Chemical Society)
NFPA: National Fire Protection Association (USA)
HMIS: Hazardous Materials Identification System (USA)
VOC: Volatile Organic Compounds (USA, EU)
MAL-Code: Måleteknisk Arbejdshygiejnisk Luftbehov (Regulation for the labeling concerning inhalation hazards, Denmark)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
Flam. Liq. 3: Flammable liquids, Hazard Category 3
Flam. Sol. 2: Flammable solids, Hazard Category 2
Acute Tox. 4: Acute toxicity, Hazard Category 4
Skin Corr. 1B: Skin corrosion/irritation, Hazard Category 1B
Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2
Eye Irrit. 2A: Serious eye damage/eye irritation, Hazard Category 2A
STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3
Asp. Tox. 1: Aspiration hazard, Hazard Category 1

* **Data compared to the previous version altered.**

Changes have been made to sections marked with a *, as compared to the previous version.

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