

Product Code: 1700C253  
 Product Name: 1700C253 HS SW YELLOW AD

A.P. NONWEILER COMPANY, 3321 COUNTY ROAD A, P.O. BOX 1007, OSHKOSH, WI 54903-1007

24-hour Emergency Phone: 1-800-535-5053

**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

**MANUFACTURER'S NAME:** A.P. NONWEILER COMPANY  
**ADDRESS :** 3321 COUNTY ROAD A  
 P.O. BOX 1007  
 OSHKOSH, WI 54903-1007

**EMERGENCY PHONE :** 1-800-535-5053      **DATE PRINTED:** 12/15/2010  
**INFORMATION PHONE:** (920) 231-0850

**H M I S   C O D E S :   H F R P**  
 2 3 0 H

**2. COMPOSITION/INFORMATION ON INGREDIENTS**

Component/Exposure Limits	CAS#	% by Wt.
* TOLUENE	108-88-3	13.27
200 PPM TWA OSHA		
300 PPM CEIL OSHA		
500 PPM PEAK OSHA		
* CRYSTALLINE SILICA	14808-60-7	12.29
10 MG/M3 TWA PEL OSHA		
RESIN SOLUTION	MIXTURE	8.54
* MIXED XYLENES (LIMITED PARAXYLENE CONTENT), ETHYLBENZENE	1330-20-7	7.89
100 PPM TWA OSHA		
PIGMENT DISPERSION	MIXTURE	7.74
n-BUTYL ACETATE	123-86-4	7.69
150 PPM TWA PEL OSHA		
200 PPM STEL ACGIH		
PIGMENT DISPERSION	MIXTURE	5.73
2-HEPTANONE	110-43-0	5.66
100 PPM TWA OSHA		
50 PPM TWA ACGIH		
METHYL ETHYL KETONE	78-93-3	3.62
200 PPM TWA OSHA		
300 PPM STEL ACGIH		
PIGMENT DISPERSION	MIXTURE	1.92
ACRYLIC RESIN SOLUTION	MIXTURE	.76
POLYMERIC\FATTY ACID CONDENSATION POLYMER	64742-80-9	.76
2 BUTOXYETHANOL	111-76-2	.68
25 PPM-SKIN		
* DIOCTYL PHTHALATE	117-81-7	.49
5 MG\M3		
* SOL.OF SALTOF UNSATURATED AMIDES AND HIGHER WEIGHT ACIDIC ESTERS	PROPRIETARY	.19
COBALT ALKANOATE SOLUTION	8020-83-5	.18
2 MG\M3		
METAL CARBOXYLATE	MIXTURE	.16
* n-PROPYL ACETATE	109-60-4	.07
200 PPM TWA OSHA		
200 PPM TWA ACGIH		
250 PPM STEL ACGIH		

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ACCELERATOR	MIXTURE	.06
MINERAL SPIRITS	64742-88-7	.05
100 PPM ACGIH TLV		
500 PPM OSHA PEL		
HYPERDISPERSANT	PROPRIETARY	.04
PIGMENT DISPERSION	MIXTURE	.02
38% 1,10-PHENANTHROLINE IN N-BUTANOL AND 2-THYLEXANOIIOC ACID	MIXTURE	.01
OSHA PEL/50 PPM(SKIN)		
ETHYLENE GLYCOL MONOPROPYL ETHER 2-PROPOXYETHANOL	2807-30-9	.01
NONE ESTABLISHED		
n-BUTYL ALCOHOL	71-36-3	.01
50 PPM PEL OSHA		

**3. HAZARDS IDENTIFICATION**

**Potential Health Effects**

**EYE:**

MAY CAUSE EYE IRRITATION. DIRECT CONTACT MAY CAUSE STINGING, TEARING AND REDNESS.

**SKIN:**

\*\*\*WARNING\*\*\* AVOID ALL CONTACT WITH SKIN. PENETRATES SKIN READILY. ANY CONTACT MAY RESULT IN THE ABSORPTION OF POTENTIALLY HARMFUL AMOUNTS WHICH CAN CAUSE DAMAGE TO THE KIDNEYS, LIVER, BLOOD AND/OR BONE MARROW.

**INGESTION:**

MODERATELY TOXIC. MAY CAUSE MOUTH, THROAT, ESOPHAGUS AND STOMACH IRRITATION, NAUSEA, VOMITING AND DIARRHEA. ASPIRATION OF MATERIAL INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.

**INHALATION:**

HIGH VAPOR/AEROSOL CONCENTRATIONS (GREATER THAN APPROXIMATELY 1000 PPM) ARE IRRITATING TO THE EYES AND THE RESPIRATORY TRACT, MAY CAUSE HEADACHES, DIZZINESS, ANESTHESIA, DROWSINESS, UNCONSCIOUSNESS, AND OTHER CENTRAL NERVOUS SYSTEM EFFECTS, INCLUDING DEATH.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

OVEREXPOSURE TO VAPOR, DUST OR MIST MAY AGGRAVATE EXISTING RESPIRATORY CONDITIONS, SUCH AS ASTHMA, BRONCHITIS, AND INFLAMMATORY OR FIBROTIC RESPIRATORY DISEASE.

**CHRONIC (CANCER) INFORMATION:**

OVEREXPOSURE MAY CAUSE NERVOUS SYSTEM DAMAGE. IARC HAS CLASSIFIED ETHYLBENZENE AS A GROUP TO BE CANCER CAUSING AGENT, (POSSIBLY CARCINOGENIC TO HUMANS). THERE IS INADEQUATE EVIDENCE FOR CANCER IN EXPOSED HUMANS. ETHYLBENZENE IS NOT CLASSIFIED AS CARCINOGENIC BY NTP OR OSHA.

**TERATOLOGY (BIRTH DEFECT) INFORMATION:**

INFORMATION NOT AVAILABLE

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**REPRODUCTION INFORMATION:**

INFORMATION NOT AVAILABLE

**CARCINOGENICITY: NTP CARCINOGEN: NO**

**IARC MONOGRAPHS: NO**

**OSHA REGULATED: NO**

**4. FIRST AID MEASURES**

**EYES:**

FLUSH IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

**SKIN:**

WASH CONTAMINATED AREA WITH SOAP AND WATER. CONSULT A PHYSICIAN IF IRRITATION PERSISTS.

**INGESTION:**

IF SWALLOWED, GIVE 2 GLASSES OF WATER TO DRINK. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. SEE A PHYSICIAN.

**INHALATION:**

RESCUERS SHOULD PUT ON APPROPRIATE PROTECTIVE GEAR. REMOVE FROM AREA OF EXPOSURE. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. KEEP VICTIM WARM. GET IMMEDIATE MEDICAL ATTENTION.

**NOTE TO PHYSICIANS:**

INFORMATION NOT AVAILABLE

**5. FIRE FIGHTING MEASURES**

**FLAMMABLE PROPERTIES:**

**FLASH POINT: 4F**

INFORMATION NOT AVAILABLE

**Method: CC**

**FLAMMABLE LIMITS:**

**Lower flammable limit: 0.5**

**Upper flammable limit: 15.8**

**AUTOIGNITION TEMPERATURE:**

INFORMATION NOT AVAILABLE

**HAZARDOUS COMBUSTION PRODUCTS:**

VAPORS CAN TRAVEL TO A SOURCE OF IGNITION AND FLASH BACK. COMBUSTIBLE LIQUID. CAN FORM EXPLOSIVE MIXTURES AT TEMPERATURES AT OR ABOVE THE FLASHPOINT. "EMPTY" CONTAINERS RETAIN PRODUCT RESIDUE (LIQUID AND/OR VAPOR) AND CAN BE DANGEROUS. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. EMPTY DRUMS SHOULD BE COMPLETELY DRAINED, PROPERLY BUNGED AND PROMPTLY RETURNED TO A DRUM RECONDITIONER, OR PROPERLY DISPOSED OF. VAPORS ARE

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HEAVIER THAN AIR AND MAY TRAVEL ALONG THE GROUND OR MAY BE MOVED BY VENTILATION AND MAY BE IGNITED BY PILOT LIGHTS, OTHER FLAMES, SPARKS HEATERS, SMOKING, ELECTRIC MOTORS, STATIC DISCHARGE, OR OTHER IGNITION SOURCES AT LOCATIONS DISTANT FROM MATERIAL HANDLING POINT. ELIMINATE OR SHUT OFF ALL IGNITION SOURCES PRIOR TO USAGE.

**EXTINGUISHING MEDIA:**

FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER FOG

**FIREFIGHTING INSTRUCTIONS:**

THE USE OF SELF-CONTAINED BREATHING APPARATUS IS RECOMMENDED FOR FIRE FIGHTERS. WATER SPRAY MAY BE USED FOR COOLING CONTAINERS TO PREVENT POSSIBLE PRESSURE BUILD-UP AND AUTOIGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT. AVOID SPREADING BURNING LIQUID WITH WATER USED FOR COOLING.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:**

VAPORS MAY CAUSE FLASH FIRE. KEEP CONTAINERS TIGHTLY CLOSED AND ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND FLAME. NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN JUST RESIDUE) CAN IGNITE EXPLOSIVELY.

**6. ACCIDENTAL RELEASE MEASURES**

**SMALL SPILL:**

REMOVE ALL SOURCES OF IGNITION (FLAMES, HOT SURFACES, AND ELECTRICAL, STATIC, OR FRICTIONAL SPARKS). AVOID BREATHING VAPORS. VENTILATE AREA. CONTAIN AND REMOVE WITH VERMICULITE OR OTHER INERT MATERIAL. PLACE IN A CONTAINER FOR CHEMICAL WASTE. IF LARGE SPILL, FLUSH SPILL AREA WITH WATER SPRAY AND PREVENT RUNOFF FROM ENTERING DRAINS, SEWERS, OR STREAMS.

**LARGE SPILL:**

IF LARGE SPILL, FLUSH SPILL AREA WITH WATER SPRAY AND PREVENT RUNOFF FROM ENTERING DRAINS, SEWERS, OR STREAMS.

**7. HANDLING AND STORAGE**

**HANDLING:**

STUDIES WITH RATS HAVE SHOWN A COMPONENT OF THIS MATERIAL TO HAVE MUTAENOGENIC EFFECTS.

REPORTS HAVE ASSOCIATED REPEATED OR PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

INHALATION OF VERY HIGH CONCENTRATIONS OF FINELY DIVIDED RESPIRABLE CRYSTALLINE SILICA DUST MAY CAUSE A RAPIDLY DEVELOPING SILICOSIS OR CANCER.

**STORAGE:**

DO NOT STORE ABOVE 120 DEG.F. STORE LARGE QUANTITIES IN BUILDINGS DESIGNED TO COMPLY WITH OSHA 1910.106. KEEP AWAY FROM HEAT, SPARKS AND FLAME. KEEP CONTAINERS CLOSED WHEN NOT IN USE AND UPRIGHT TO PREVENT LEAKAGE.

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**OTHER PRECAUTIONS:**

AVOID CONTACT WITH SKIN OR EYES. WASH THOROUGHLY AFTER HANDLING.

HOT ORGANIC CHEMICAL VAPORS OR MISTS ARE SUSCEPTIBLE TO SUDDEN SPONTANEOUS COMBUSTION WHEN MIXED WITH AIR. IGNITION MAY OCCUR AT TEMPERATURES BELOW THOSE PUBLISHED IN THE LITERATURE AS "AUTOIGNITION" OR "IGNITION" TEMPERATURES. IGNITION TEMPERATURES DECREASE WITH INCREASING VAPOR VOLUME AND VAPOR/AIR CONTACT TIME, AND ARE INFLUENCED BY PRESSURE CHANGES.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**ENGINEERING CONTROLS:**

USE LOCAL EXHAUST VENTILATION WITH A MINIMUM CAPTURE VELOCITY OF 100 FT/MIN. (0.5 M/SEC.) AT THE POINT OF VAPOR EVOLUTION. REFER TO THE CURRENT EDITION OF INDUSTRIAL VENTILATION: A MANUAL OF RECOMMENDED PRACTICE PUBLISHED BY THE AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS FOR INFORMATION ON THE DESIGN, INSTALLATION, USE, AND MAINTENANCE OF EXHAUST SYSTEMS.

**RESPIRATORY PROTECTION:**

DO NOT BREATHE VAPORS. WHEN CONCENTRATIONS EXCEED THE ESTABLISHED EXPOSURE LIMITS, WEAR AN APPROPRIATE, PROPERLY FITTED RESPIRATOR (NIOSH/MSHA APPROVED) UNTIL VAPORS ARE EXHAUSTED. FOLLOW RESPIRATOR MANUFACTURER'S DIRECTIONS FOR RESPIRATOR USE. OBSERVE OSHA STANDARD 29CFR 1910.134.

**VENTILATION:**

PROVIDE GENERAL CLEAN AIR DILUTION OR LOCAL EXHAUST VENTILATION IN VOLUME AND PATTERN TO KEEP THE AIR CONTAMINANT CONCENTRATION BELOW THE LOWER EXPLOSION LIMIT AND BELOW CURRENT APPLICABLE EXPOSURE LIMITS. REFER TO OSHA STANDARD 1910.94.

**SKIN PROTECTION:**

USE SOLVENT IMPERMEABLE GLOVES TO AVOID CONTACT WITH PRODUCT.

**EYE PROTECTION:**

DO NOT GET IN EYES. USE SAFETY EYEWEAR WITH SPLASH GUARDS OR SIDE SHIELDS, CHEMICAL GOGGLES, FACE SHIELDS.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

AVOID CONTACT WITH SKIN. USE PROTECTIVE CLOTHING. PREVENT CONTACT WITH CONTAMINATED CLOTHING. WASH CONTAMINATED CLOTHING, INCLUDING SHOES, BEFORE REUSE.

**WORK/HYGIENIC PRACTICES**

WASH AT THE END OF EACH WORKSHIFT AND BEFORE EATING, SMOKING, OR USING THE TOILET. USE APPROPRIATE HAND AND SKIN LOTIONS TO PROTECT THE SKIN.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**BOILING POINT: 79.5C/175.3F**

**MELTING POINT: INFORMATION NOT AVAILABLE**

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VAPOR PRESSURE: INFORMATION NOT AVAILABLE  
VAPOR DENSITY: HEAVIER THAN AIR  
SOLUBILITY IN WATER: INSOLUBLE  
SPECIFIC GRAVITY: 1.15  
EVAPORATION RATE: SLOWER THAN BUTYL ACETATE  
pH: INFORMATION NOT AVAILABLE  
ODOR: ORGANIC SOLVENT  
APPEARANCE: INFORMATION NOT AVAILABLE

## 10. STABILITY AND REACTIVITY

### CHEMICAL STABILITY (CONDITIONS TO AVOID):

STABLE

### INCOMPATIBILITY:

STRONG ACIDS AND STRONG OXIDIZING AGENTS.

### CONDITIONS TO AVOID:

ELEVATED TEMPERATURES

SOURCES OF IGNITION

STRONG OXIDIZING OR REDUCING AGENTS

### HAZARDOUS DECOMPOSITION PRODUCTS:

THERMAL DECOMPOSITION OR COMBUSTION CAN PRODUCE FUMES CONTAINING ORGANIC ACIDS, CARBON DIOXIDE AND CARBON MONOXIDE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

## 11. TOXICOLOGICAL INFORMATION

### EYE:

INFORMATION NOT AVAILABLE

### SKIN:

INFORMATION NOT AVAILABLE

### INGESTION:

INFORMATION NOT AVAILABLE

### INHALATION:

INFORMATION NOT AVAILABLE

SUBCHRONIC: INFORMATION NOT AVAILABLE

CHRONIC/CARCINOGENICITY: INFORMATION NOT AVAILABLE

TERATOLOGY: OCCUPATIONAL EXPOSURE TO ORGANIC SOLVENTS DURING PREGNANCY IS ASSOCIATED WITH 2  
WOMEN REPORTING SYMPTOMS ASSOCIATED WITH EXPOSURE APPEAR TO HAVE AN EVEN GREATER RISK COMPARED TO ASYMPTOMATIC

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EXPOSURES.

REPRODUCTION: INFORMATION NOT AVAILABLE

MUTAGENICITY: INFORMATION NOT AVAILABLE

**12. ECOLOGICAL INFORMATION**

ECOTOXICOLOGICAL INFORMATION: INFORMATION NOT AVAILABLE

CHEMICAL FATE INFORMATION:

**13. DISPOSAL CONSIDERATIONS**

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS. INCINERATE IN APPROVED FACILITY.

**14. TRANSPORT INFORMATION(Not meant to be all inclusive)**

US DOT HAZARD CLASS: 3 UN1263 FLAMMABLE

**15. REGULATORY INFORMATION**

(Not meant to be all inclusive - selected regulations represented)

**U.S. FEDERAL REGULATIONS:**

INFORMATION NOT AVAILABLE

**OSHA:**

THIS PRODUCT IS CONSIDERED HAZARDOUS UNDER THE OSHA HAZARD COMMUNICATION STANDARD (29CFR 1910.1200).

**CERCLA: SARA HAZARD CATEGORY:**

THIS MATERIAL IS REGULATED UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND LIABILITY ACT (CERCLA) AND THE SUPERFUND AMENDMENTS AND REAUTHORIZAION ACT (SARA) TITLE III SECTION 302. THIS MATERIAL IS OR CONTAINS CHEMICAL(S) LISTED IN 40 CFR TABLE 302.4 OR NONDESIGNATED RCRA ICR SUBSTANCE(S). (NONDESIGNATED ICR SUBSTANCES APPLY TO MATERIALS THAT WILL NOT BE REUSED.) RELEASE IN EXCESS OF ITS REPORTABLE QUANTITY MUST BE REPORTED TO THE NATIONAL RESPONSE CENTER (1-800-424-8802) AND TO THE APPROPRIATE STATE AND LOCAL EMERGENCY RESPONSE ORGANIZATIONS.

**SECTION 313:**

THIS PRODUCT CONTAINS A CHEMICAL WHICH IS LISTED IN SECTION 313 AT OR ABOVE DE MINIMIS CONCENTRATIONS.

Component/Exposure Limits	CAS#	% by Wt.
TOLUENE	108-88-3	13.27
200 PPM TWA OSHA		
300 PPM CEIL OSHA		
500 PPM PEAK OSHA		
MIXED XYLENES (LIMITED PARAXYLENE CONTENT), ETHYLBENZENE	1330-20-7	7.89

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Table with 3 columns: Component/Exposure Limits, CAS#, % by Wt. Includes entries for BUTOXYETHANOL, COBALT ALKANOATE SOLUTION, n-PROPYL ACETATE, and MINERAL SPIRITS.

TOXIC SUBSTANCES CONTROL ACT: INFORMATION NOT AVAILABLE

Table with 3 columns: Component/Exposure Limits, CAS#, % by Wt. Includes entry for TOLUENE with exposure limits of 200, 300, and 500 PPM.

INTERNATIONAL REGULATIONS:

CANADIAN WHMIS:

THIS MSDS HAS BEEN PREPARED IN COMPLIANCE WITH CONTROLLED PRODUCT REGULATIONS EXCEPT FOR USE OF THE 16 HEADINGS.

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA): INFORMATION NOT AVAILABLE

EINECS: INFORMATION NOT AVAILABLE

STATE REGULATIONS:

NEW JERSEY

THE FOLLOWING MATERIALS ARE NON-HAZARDOUS, BUT ARE AMONG THE TOP FIVE COMPONENTS IN THIS PRODUCT:

Table with 3 columns: Component/Exposure Limits, CAS#, % by Wt. Includes entries for TOLUENE, MIXED XYLENES (LIMITED PARAXYLENE CONTENT), ETHYLBENZENE, n-BUTYL ACETATE, and MINERAL SPIRITS.



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PENNSYLVANIA

ANY MATERIAL LISTED AS "NON HAZARDOUS" IN THE CAS REG NO. COLUMN OF SECTION 2, COMPOSITION/INFORMATION ON INGREDIENTS, OF THIS MSDS IS A TRADE SECRET UNDER THE PROVISIONS OF THE PENNSYLVANIA WORKER AND COMMUNITY RIGHT TO KNOW ACT.

THE FOLLOWING NON-HAZARDOUS INGREDIENTS ARE PRESENT IN THE PRODUCT AT GREATER THAN 3%:

Table with 3 columns: Component/Exposure Limits, CAS#, % by Wt. Rows include TOLUENE (108-88-3, 13.27%), MIXED XYLENES (1330-20-7, 7.89%), and n-BUTYL ACETATE (123-86-4, 7.69%).

CALIFORNIA

THE CHEMICAL(S) NOTED BELOW AND CONTAINED IN THIS PRODUCT, ARE KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER:

Table with 3 columns: Component/Exposure Limits, CAS#, % by Wt. Rows include TOLUENE (108-88-3, 13.27%), MIXED XYLENES (1330-20-7, 7.89%), COBALT ALKANOATE SOLUTION (8020-83-5, .18%), and METAL CARBOXYLATE (MIXTURE, .16%).

VOLATILE ORGANIC COMPOUNDS: 3.64 lb/g1

16. OTHER INFORMATION

MSDS Status: INFORMATION NOT AVAILABLE

THIS DOCUMENT HAS BEEN PREPARED USING DATA FROM SOURCES CONSIDERED TECHNICALLY RELIABLE. IT DOES NOT CONSTITUTE A WARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY OF THE INFORMATION CONTAINED HEREIN.

The following boilerplate keys do not have matching boilerplate key prefixes in the MSDS Master Format file:

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NP02

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